NATIONAL ARCHIVES MICROFILM PUBLICATIONS

Microfilm Publication M753

LETTERS RECEIVED BY THE
NATIONAL BOARD OF HEALTH,
1879-1884, AND RELATED
REGISTER, 1879-1882

Roll 47

State Reports

Nevada
North Carolina
Ohio
Oklahoma
Oregon
Pennsylvania
1879
1880 (letters 79-786)

THE NATIONAL ARCHIVES
NATIONAL ARCHIVES AND RECORDS SERVICE
GENERAL SERVICES ADMINISTRATION

WASHINGTON: 1975

INTRODUCTION

On the 59 rolls of this microfilm publication are reproduced the letters received by the National Board of Health, 1879-84, and a register of these letters covering the period April 1879-November 1882.

The National Board of Health was established by an act of March 3, 1879 (20 Stat. 484). This legislation, passed under the impetus of a severe yellow fever epidemic in the Mississippi Valley in 1878, incorporated proposals by public health and sanitation officials for a centralized, coordinated national health service. Subsequent legislation outlined the Board's functions, the most important of which was that of administering quarantine procedures affecting vessels entering ports in the United States.

The Board was authorized to draw up and publish regulations governing sanitary conditions and quarantine for vessels at foreign ports of departure and U.S. ports of entry. To aid in enforcing these regulations, it was required to investigate and to gather information on sanitary conditions within the United States and in domestic and foreign ports and to disseminate this information in published weekly reports. The Board was also to cooperate with and act as an adviser to officials of the Federal Government and State and local boards of health on public health matters.

The law establishing the National Board of Health expired by limitation on June 1, 1883, and no reenactment legislation was passed. The quarantine functions of the Board were transferred to the Marine Hospital Service. Small annual appropriations enabled the Board to carry on its investigatory and advisory functions until July 1886, when Congress failed to renew the appropriation and the Board went out of existence. The Quarantine Act of Febrary 15, 1893 (27 Stat. 449), repealed the act of March 3, 1879, that had established the Board.

The National Board of Health consisted of seven members appointed by the President with the advice and consent of the Senate. The Board was organized into various committees, each to perform a distinct function. The Executive Committee consisted of five members, including the President, Vice President, and Secretary of the Board. It met almost daily to conduct the routine business of the Board and acted in the name of the Board between Board sessions. Seven standing committees, each composed of three members appointed by the President of the Board (with the exception of the Committee on Epidemics and Contagious Diseases, which consisted of five members), concerned themselves with the following subjects:

rules and interpretations of the constituting act and bylaws; finance and accounts; epidemics and contagious diseases; adulteration and deterioration of food and drugs; registration and vital statistics; State, municipal, and local sanitary legislation; and diseases of domestic animals. Other Board committees, active during the period 1882-83, were the Committee on Quarantine-Legislation, which reviewed State, national, and international legislation; the Standing Committee on Scientific Investigations; and the Committee on Sanitary Inspection of Immigrants. Each committee conducted much of its work by correspondence.

Letters received by the Board were listed in the register numerically in the order of their receipt. They were then sorted into subject classifications by its clerical staff and directed to the appropriate committees. In addition to the registration number, the register, which is contained in three volumes, includes for each letter received the name and address of the sender, a brief description of the contents, the date it was mailed, and the date it was received by the Board. Under the heading "Action," the register also shows the subject classification for many of the entries. The letters received in 1879 are numbered from 1 through 4207. A new sequence of numbers, 1-12570, began on January 2, 1880, and ended on November 13, 1882. As some of the letters have numbers greater than those appearing in the register, it is probable that there was a later register volume, which is not part of the National Archives of the United States.

For each communication received, a clerk of the Board prepared a cover sheet showing the information given in the register. As the correspondence was badly disarranged when it was received by the National Archives and Records Service, care was taken to reconstitute the correspondence and to match it with the cover sheets. In many instances, only the cover sheet, or the correspondence, or parts of the correspondence were found. In these instances, the remainder of the file must be presumed lost.

The material in this microfilm publication is arranged alphabetically by the subject classification and thereunder by the number listed in the register. Some modifications, however, have been made in this arrangement. State Reports, except those for Mississippi, Nevada, and Vermont, have been further arranged alphabetically by State (identified by the address of the sender) and thereunder by the number listed in the register. Letters that do not have a subject classification or those designated as "File" have been arranged in numerical sequence and entitled "Undesignated Communications." Correspondence of the Board members has been combined under the subject heading "Board Members" and arranged alphabetically by name of Board member and thereunder by letter number. Similarly, correspondence received from agencies in the executive

branch of the Federal Government has been grouped alphabetically by name of agency under the heading "Government Departments and Offices," with the exception of the Immigrant Inspection Service, Marine Hospital Service (MHS), Mississippi River Inspection Service, New Orleans Ship Island Inspection Service, and the Sapelo Quarantine Station (Doboy, Ga.). Correspondence of MHS has been placed after the Treasury Department segment since MHS was part of the Treasury Department during the existence of the National Board of Health. The categories "Executive Department" and "Executive Mansion," comprising correspondence received from the Office of the President of the United States, have been brought together under the heading "White House." Similarly, the categories "House of Representatives" and "U.S. Senate" have been combined under the heading "Congress."

The material that falls into categories denoting routine administrative or "housekeeping" operations (accounts, applications for employment, letters of introduction, bills, contracts, oaths of office, payrolls, and vouchers) has not been microfilmed.

The records reproduced on this microfilm publication are part of Records of the Public Health Service, Record Group 90. There are related records in General Records of the Department of the Treasury, Record Group 56; General Records of the Department of State, Record Group 59; and Records of International Conferences, Commissions, and Expositions, Record Group 43.

The records reproduced in this microfilm publication were arranged for filming by Kathleen E. Riley and James A. Paulauskas. The introductory remarks were prepared by James A. Paulauskas.

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

Roll 47

Target 1

State Reports

Nevada

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

No. 429 "State Reports"

NATIONAL BOARD OF HEALTH.

~~Office Secy of State~~
Carson City, Nevada
Jan 16, 1880

Babcock Jasper Secy State
Health laws all in
Statute form
Refers to "Compiled
Laws of Nevada" Stats. of
Nev. 1875-77-79 in
Washington Library

F. V.H.

24

RECEIVED
JAN 24 1880
OF HEALTH.

STATE OF NEVADA

Office of Secretary of State

NATIONAL BOARD RECEIVED JAN 24 1880 OF HEALTH.

NAT'L BOARD RECEIVED JAN 24 1880 SECRETARY'S OFFICE

Carson City Jany 16 1880

T. J. Turner Esq

Dear Sir.

I cannot furnish you with our health laws because they are all in Statute form. You can have one of your clerks copy same from the laws of our State all of which are included in "Compiled Laws of Nevada" Statutes of Nev of 1875. 1877 & 1879. and are all in the Library at Washington.

Yours truly

Jas Purdabcock

Secy of State.

No. 565 "State Reports"

NATIONAL BOARD OF HEALTH.

Virginia City Nev.
Jan 23, 1880.

Harris E.B.
Pres Bd H.

Sends mortuary report and copy of city health ordinance

Can send only monethly reports at present.

REFERRED TO
Sent 17 cards Bul.
DATE 2/2/80
Secy

RECEIVED
FEB -2
NATIONAL BOARD OF HEALTH.

2 ans d

NOTED IN BULLETIN,
DATE Feb. 7

Noted

AN ORDINANCE

TO PRESERVE HEALTH AND ABATE NUISANCES.

The Board of Aldermen of the City of Virginia do ordain:

SECTION 1. The Board of Health shall keep a full record of all the births and deaths occurring within the city limits, and to that end it shall be the duty of every physician and midwife to report to the President of said Board every birth—whether alive or still-born—and every death occurring in his or her practice within said city. In case no physician or midwife be in attendance, the next of kin shall make such report. Said report shall be made on the last day of each month, to the said President of the Board, upon blanks provided for that purpose.

SECTION 2. It shall be the duty of the Superintendent, or other person in charge, of any and every graveyard or cemetery to report (upon blanks provided for that purpose) to the President of the Board of Health, upon the first day of each month, the names of all persons interred or deposited within such graveyard or cemetery during the preceding month.

SECTION 3. It shall be the duty of every practitioner of medicine to report to the President of the Board of Health every case of diphtheria, scarlet fever, or other infectious or contagious disease, occurring within his practice in said city of Virginia, immediately upon ascertaining the existence thereof; and, also, to immediately report to said President every death, immediately upon the occurrence thereof, from any of said diseases.

SECTION 4. All and every source or cause of filth or disease is hereby declared to be a nuisance; and the President of the Board of Health is empowered, and it is hereby made his duty, to order the owner or occupant of any building, premises or property, on or in which is found any filth, source or cause of filth or sickness, to immediately remove and abate the same. And it shall be the duty of said owner or occupant to at once abate and remove said nuisance; and in case of failure so to do, the President of the Board of Health shall cause said nuisance to be abated, and the said owner or occupant shall be liable in damage for the expense of such abatement or removal.

SECTION 5. No butchers' offal, or garbage, or dead animal, nor any putrid, offensive or stinking animal, animal matter, fish, fowl or game, nor any vegetables or fruit which are stale, decayed, rotten or offensive, nor any slops, wash water or swill, nor any human excretion shall be allowed to remain on the premises or property of any person, or be thrown into or placed upon any street, alley, thoroughfare, gutter or place, or upon the grounds or property of any person within the city limits.

SECTION 6. No person shall burn any animal or vegetable substances which shall create noisome or unwholesome odors, or render any crude, fatty or odorous substances within the city limits.

SECTION 7. No person shall expose or offer for sale, or sell for human food: 1. Any blown, meager, diseased, bad or stale meat, poultry, fish or game; or: 2. Unsound, diseased, unwholesome or stale fish, fruit, vegetables or other like articles for food.

SECTION 8. No person shall bring, expose or offer for sale, or sell: 1. Any sick or diseased animal; or: 2. The flesh of any animal, fish, fowl or game which, when killed, was sick or diseased, or that died a natural or accidental death.

SECTION 9. No person shall slaughter, expose for sale, or sell, or bring for sale for human food, any calf unless it be in good, healthy condition, and at least four weeks old.

SECTION 10. Any article or animal, fish, vegetable, fruit, game or fowl that shall be offered, exhibited or exposed in any market, shop, stall, stand, store or elsewhere, as though it were intended for sale, shall be deemed offered or exposed for sale within the intent and meaning of this Ordinance.

SECTION 11. Every owner or occupant of a market, stall, store, stand or place wherein or whereat fish, fowl, meat, game, fruit or vegetables are sold, or kept for sale, shall use due care and attention to maintain cleanliness thereat, by the prompt removal of all rubbish, garbage, filth or other matter tending in any manner to create a stench or generate disease.

SECTION 12. No person shall sell, or offer for sale, any milk from cows fed, or that feed, in whole or in part, on dung, manure or offal.

SECTION 13. No person shall suffer or permit sewerage water, filth or any unwholesome thing to remain upon his or her premises, or to run, escape or flow from the premises he or she occupies, into, upon or over the premises or property of any other person, or into, or upon or over any street, thoroughfare or public place.

SECTION 14. Any person who shall violate any of the provisions of this Ordinance, whether the same be by acts of omission or commission, shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine of not more than $500, or by imprisonment in the City Jail not more than six months, or by both such fine and imprisonment.

SECTION 15. It is hereby made the duty of the policemen to see that this Ordinance is rigidly enforced, and to assist the President of the Board of Health in the lawful exercise of his duties and powers.

SECTION 16. The powers and duties imposed on the Chief of Police by an Ordinance entitled "An Ordinance to prevent the spread of smallpox," approved June 30, 1875, are hereby given to and conferred upon the President of the Board of Health.

SECTION 17. All Ordinances and parts of Ordinances in conflict herewith are hereby repealed.

June 24, 1879.

Approved: J. S. YOUNG, Mayor.

565

NATL BOARD OF HEALTH
RECEIVED
FEB 1880
SECRETARY'S OFFICE

NATIONAL BOARD OF HEALTH
RECEIVED
FEB -2
1

Laredo Jany 23/80

Hon J. L. Turner &c
Lieut Colonel Bureau of ~~Health~~
Washington D.C.

Dear Sir—

Your communication was handed me by our Postmaster, in which I find a request for a "Weekly Report of Deaths occuring in this City. I would be very glad to grant your request—but it is almost impossible to meet your wishes—owing to the fact, that our "Mortuary" reports are made "monthly. and I find it next to impossible to get the change.

2/ Again it is but recently that we have been able to get an organized Board of Health. owing to the objections of our City authorities to grant any person or Board of Health, and yet it is quite imperfect

I send you a copy. such as it is, I will cheerfully send you a monthly report since the month of Sept last. similar to the one enclosed.

our local Sanitary condition is good, located as we are on the east side of Mt. Davidson, from the east. The drainage being good, and at an altitude of nearly 7.000 ft. The climate does not affect the health.

I am very Respectfully

E V B Harris MD
Pres Board of Health

No. 820 "State Reports"

NATIONAL BOARD OF HEALTH.

Virginia City, Nev.
Feby 13, 1880.

Harris, S.B.

Sends mortality reports for the months of Oct. Nov. Dec and Jan. States the ordinance requiring the physicians to report the number of births and deaths occurring in their practice has been repealed. Will get his reports however from coroner's record.

20

OF HEALTH.
FEB 20

ans'd 7 Feby 20/80 p 261

P.

Virginia Feb 13 1780

Lett Baml of Health
Washington DC

Dear Sir
I forward you
Mortality Report for the Months
Oct. Nov. Dec & Jan.
I am sorry to say. That a majority
of our Physician have against a
Petition and Baml of Alderman
asking the body to repeal Sec 172. of
the Ordinance requiring each one to
make a report of Deaths & Births
contending. That "it is not a Sanitary"
measure-
and utterly useless. Hence it is repealed
Hereon I send the Death
report from the Coroners record
which is in all respects equally

I am spiritual for your
favours –

I send you blanks – also
your old accounts –

I will send the 2d by Booth
unless he opts the Death
before –

Yours very respectfully

D. H. Harris

No. 993 "State Reports"

NATIONAL BOARD OF HEALTH.

Virginia City, Nev.
Feby 27, 1880.

Harris, Dr. E. B.

Encloses petition of physicians to Board of Aldermen asking repeal of the ordinance requiring them to make monthly reports of births and deaths occurring in their practice; also comments of one of the city newspapers. Will forward monthly report coming week. Asks how he can obtain a copy of his appointment and discharge from the service as Surgeon U. S. vols., as the originals were burned in a late fire.

6. B. ans 2d Mch 6/80

V. H.

NOTED IN BULLETIN 379

NOTED March 8

NATIONAL BOARD
RECEIVED
MAR -6 1900
OF HEALTH

Virginia City Feb 27 1900

J. S. Billings M.D.

Vice Pres National Board of Health

Washington D.C.

Dear Sir -

Yours of 20th received. Herewith enclosed please find copy of Petition of Physicians & Citizens of Aldermen asking for repeal of Ordinance No 2. of Health ordinances of the City of Virginia Nevada also. Editorial comments of one of our Evening Papers.

Will forward Monthly Mailing report coming month.

2

May I ask if you if it be
not too much trouble. to whom
can I address. or ask. for a
copy of my appointment. and
also for my discharge from the
service. as Surg Usn. do
Both my appointment and dis-
charge were burned in the
late fire. and I am desirous
of getting copies - as evi-
dence of my services. as I un-
derstand. they will enable me
to procure the emoluments. of Law
warrant. &c &c
I am very Respectfully
S. B. Harris

NATIONAL BOARD OF HEALTH
RECEIVED
MAR 6 1879

To His Honor The mayor & The Honorable Board of Aldermen City of Virginia

Gentlemen -

The undersigned Practicing Physicians of Virginia City respectfully request the passage of an ordinance to sustain 1 and 2 of the ordinance to preserve the Health and abate nuisances.

We would respectfully submit the following as our reasons for the above request -

Sec 1. And 2 of the above named ordinance requires a Monthly report from each Physician of all deaths & all births and deaths occurring in his practice - The making of these reports demands considerable labour, without any benefit. - Such reports are only valuable for Statistical purposes; and then only when a whole Country furnishes Such Data - By Legislative Enactment, all deaths throughout the State must be reported to the Coroner -

Most Physicians in the State at the request of the Government, are refusing - The duties of Coroners Commission thus furnishing all the mortality statistics - which can possibly be of any use - Under these circumstances requiring a third report to the President of the Board of Health is a hardship from which we beg to be relieved.

Respectfully Your Obt Servants

Virginia Nov 1st 1880

	C. H. Knauff	M.D.
	G. H. Billings	Penn M.D.
	P. J. Tilley	M.D.
	J. B. Branson	M.D.
	H. H. Packer	DO
	J. W. Corse	Do
Virginia	John Grant	M.D.
	H. H. English	DO
	J. M. Corse	M.D.
	Benj. Robinson	Do
	M. Hatton	M.D.
	H. Bogatier	DO

NATIONAL BOARD OF HEALTH
RECEIVED
MAR 6 1879

To His Honor The mayor & The Honorable Board of Aldermen City of Virginia

Gentlemen -

The undersigned practicing physicians of Virginia City respectfully request the passage of an ordinance to section 1 and 2 of the ordinance to preserve the Health and abate nuisances.

We would respectfully submit the following as our reasons for the above request -

Sec 1. And 2, of the above ordinance requires a Monthly report - from each Physician of all deaths & all births and deaths occurring in his practice - The making of these reports demands considerable labour, without any benefit. - Such reports are only valuable for Statistical purposes; and then only, when a whole County or State Such Cases - By Legislative Enactment, all deaths throughout the State must be reported to the Coroner -

Most Physicians in the State at the request of the Government, are reporting - The deaths to Coroners Commissions thus furnishing all the morbidity statistics - which can possibly be of any use - Under these circumstances requiring a third report to the President of the Board of Health is a hardship from which we beg to be relieved.

George A Tolman M.D.
Virginia Nev. Feb 5th 1880 } C. H. Kindt M.D.
C. F. Gillispie M.D. J. B. Branson M.D.
P. J. Aitken M.D.
F. H. Pooler do
Virginia F. W. Conn do John Grant M.D.
F. H. Engles do
Benj. Robinson do F. W. Conn M.D.
H Bugelter do M.W. Heath M.D.

No. 3176 "State Reports" NkV.

NATIONAL BOARD OF HEALTH.

Virginia City Nev.

July 26, 1880.

Harris E.B.

Rel. to mortuary reports.

Forwards reports for three months past

See LB 7 p 505.

Card file

2

RECEIVED AUG 2 1880 BOARD OF HEALTH.

Cheyenne July 26 '80

Dr J. Senn Supt

Leadville

Your communication of 18 inst came Thurs yesterday, with a request to forward the death report & return cards.

I forward by this days mail report for last this month

You will see that the blanks are not just such as meet the requirements of the census of deaths, and I make the best I could - We have more accidents. Have most any other locality: owing to our deep mines - Lockjaw, a large percentage of deaths and Pneumonic owing to the high altitude.

We have no miasmatic diseases. save a few stray cases - that come in from surrounding valleys.

Again, since the reception of our endeavors relative to the mortality report, it is somewhat reduced to obtain the full report

Very Respectfully E. B. Harris.

AUG -2 1880 OF HEALTH

No. 5022. State Report

NATIONAL BOARD OF HEALTH.

Virginia, Nev.

Dec 23, 1880.

Harris D. E. B.
Cor. C. & Taylor Sts.

States it is impossible to get material for weekly mortality reports.

Lick - L B 8 p 795

28

DEC 28 1880 D
HEALTH

OFFICE OF **Dr. E. B. Harris,**

CORNER C AND TAYLOR STREETS.

STATE BOARD OF HEALTH
DEC 28 1880
OF HEALTH

Virginia, Nev., Dec 28th 1880

J. J. Turner M.D.
Sec'y National Board of Health
Washington D.C.

Dear Sir—

Your favor of the 22nd inst. duly acknowledged. Receipt of Blanks (12) I regret exceedingly that I cannot comply with the request for weekly reports, as I communicated previously, that a report cannot be obtained but monthly, and then only with a great deal of trouble—

One main reason is, the improper and unintelligible manner that in many cases, is reported by the attending Physicians—for instance, "consumption of Bowels", "convulsions from "organic disease" "Heart disease"—old age and many others of an indefinite like character—so that it almost impossible to get at the real cause of death so as to comply with a great deal of trouble

At last two months ago I discovered a case of variolaid — and since that time I have found 21 cases; and many of the last, the other one cases. That have been reported done as varicella. from which the patients have recovered — whilst I am satisfied was variola and variola — I commend give to what I believe the full number.

My reason for the and, the qualification the the physicians referring to "chicken pox" were obtaining make him was I made an inoculation. and found. the cases to be small pox; and hence the disease has spread more than it ought, through a community of gross ignorance —

I am in Lopes that me Local Board assistance in check, owing to a third vigilant of the Members of the Board of health. all of whom are layman but myself. and to whom much credit is due.

I am unable to account for the first appearance of the disease

Name of file this for.

I am my respectfully H Hamilton

Pro Board of Health

No. 6169 "State Reports"

NATIONAL BOARD OF HEALTH.

Virginia Nev.

af 7 ,1881.

Harris E.B.

States a B. of H. will be re-formed soon when reports will be sent regularly

Vach-L Dg f 790.

20.

APR 20 1931
OF HEALTH

OFFICE OF

Dr. E. B. Harris,

CORNER C AND TAYLOR STREETS.

Virginia, Nev., April 7 1881

Dr S P Turner
Sec'd National Board of Health
Washington
D C

Dear Sir

I had sent my monthly report for the last part month, owing to the fact principally, that it would not be perfect. At the last session of our Legislature, our City and County Government was consolidated, and the old customs & manner of reformation by a Board of Health and which goes into effect again

I hope to be able to have it so arranged, that a weekly, mortality and Birth report can be made & be forwarded from our office. I am Truly Yours E. B. Harris.

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

Roll 47

Target 2

State Reports

North Carolina

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

No. 647. "State Reports"

National Board of Health.

Wilmington N.C.

July 12 1879

Wood Thos. F. Secy
of Bd of H.

Ack. rect. of circular to
State & Municipal Bonds,
and offers suggestions
regarding question of
ballast.

NATIONAL BOARD OF HEALTH.
RECEIVED
JUL 14 1879

National Board of Health.

18

Respectfully referred to

Secretary.

NATIONAL BOARD OF HEALTH
RECEIVED
JUL 14 1879
THOS. F. WOOD, M.D.
SECRETARY.

North Carolina Board of Health,

OFFICE OF THE SECRETARY,

Wilmington, N. C. July 12th 1879

Dr. H. J. Turner:

Dear Sir:

Your "circular to State & Municipal Boards &c" came to-day. I do not pretend that I have fully weighed it important suggestions &c, but one practical point occurs to me, à propos of a little experience recently obtained.

In the questions on p. 6 & 7 I do not see one that covers this point:

"Have you any ballast in your hold? If so, & where was it taken in?"

The necessity of these questions is explained thus:

The "Florence Margaret" sailed from an intermediate S. American port*, where she took on ballast & coffee for Cape Town. The coffee was delivered, but the ballast remaining was brought to Wilmington. The quarantine officer at the mouth of the river (25 miles below) did not think the question necessary, or rather it did not occur to him. The vessel was allowed to come to the city with a clean bill of health. The history of the cruise was discovered by accident by the Superintendent of

* One or two men died with yellow-fever on the voyage to Cape Town. The Captain was swept overboard, and the Captain succeeding him died here suddenly yesterday. Post-mortem

North Carolina Board of Health,

OFFICE OF THE SECRETARY,

THOS. F. WOOD, M. D., SECRETARY. Wilmington, N. C. 187

Health of the County, and the vessel ordered below for disinfection. In the meantime she had discharged ballast, and as such ballast suitable for the purpose is used here to harden & mend the roads, the risk runs is Easily Estimated.

Your circular will be presented to the County Board of Health at a called meeting.

I will be obliged to you if you will send a copy of circular to Each member of our State Board:

(President) S. S. Satchwell M.D. Rocky Point, Pender Co. N.C.
N. G. Woodfin M.D. Franklin, Macon Co. N.C.
Wm. Cain Esqr, C.E. Salisbury N.C.
M. Whitehead M.D, Salisbury N.C.
Geo. A. Foote M.D, Warrenton N.C,
R. L. Payne, M.D, Lexington, N.C.
Chas. J. O'Hagan M.D, Greenville, N.C.
A. R. Ledoux, Ph.D, Chemist, Chapel Hill N.C.

Yours very truly,

Thomas F. Wood. Sec. N.C. Bd of H.

Examination revealed laudanum in the stomach, and a proper verdict of death by suicide rendered.

No. 901 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington N.C.

July 21, 1879.

Wood Thos. F.
Secy St. B. Hyg. N.C.

Wants "circular to State & municipal authorities," sent to list of persons he incloses.

Sent July 30th

NATIONAL BOARD
JUL 22 1879
OF HEALTH.

North Carolina Board of Health,

OFFICE OF THE SECRETARY,

THOS. F. WOOD, M.D., SECRETARY.

Wilmington, N. C. 21st July 1879

D. G. J. Gunnes
Secy Nat Board of Health
Washington D.C.

Sir:

You will greatly oblige me by sending Gen "Circular to State and Municipal authorities" to each of the following addresses:

D. L. L. Satchwell Asst S. G. Board of Health
Rocky Point Pender Co N.C.

Dr Geo. A. Foote, Hamilton S.C.
Dr N. L. Payne Lexington N.C.
Dr H. Whitehead Salisbury N.C.
Dr H. G. Goodwin Franklin & Macon Cos N.C.
Prof. A. N. Ledoux Chemist N.C. Bd of H, Chapel Hill, N.C.
Dr Chas J. O'Hagan, Greenville Pitt Co N.C.
W Wm Cain Civil Engineer N.C. Bd of H Charlotte N.C.

Very Respectfully
Thomas F. Wood
Secretary S. C. Board of Health

No. 1280 "State Reports"

NATIONAL BOARD OF HEALTH.

New Berne, N. C.

Aug 2, 1879.

Manly M. E.
Mayor.

Wants copies rules and regulations that they may be adopted by New Berne

L Book 2 / 79 p 205.

L. B. Mis. v. 2 / 79 1v
Sent Aug. 5th
Send

NATIONAL BOARD OF HEALTH
RECEIVED
AUG -5 1879
OF HEALTH.

Newbern N.C. Aug 2/79

Dr Thos J. Turner
Sec'y
Board of Health

Will you be kind enough to furnish me with a copy of the rules & regulations for the preservation of health recommended by the General Board at Washington; — to the end that we may be instructed and adopt such as may be deemed suitable & useful for our locality

I am with respect
your obd't. serv't
M E Manly
Mayor of
Newbern

BOARD OF HEALTH
AUG -5 1879

No. 1356 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington N.C.

Aug 5, 1879

Wood J. F. Secy St Bd H

adoption of Rules

&c by State Board

of N.C. on 1st Aug.

4

REFERRED TO
BULLETIN.
DATE.....

NOTED IN
BULLETIN.
DATE. Aug 11, 1879

BOARD
AUG 8 1879
RECEIVED

THOMAS F. WOOD, M. D.,
Secretary.

North Carolina Board of Health

Office of the Secretary.

Wilmington, N. C., August 5th 1879.

Dr. J. L. Cabell,
Pres't. National Board of Health.

Sir:

I have the honor to notify you, that the North Carolina Board of Health adopted the Rules and Regulations of the National Board of Health on the 1st instant.

Respectfully Yours,

Thomas F. Wood, M. D.,
Secretary.

No. 1340 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington, N. C.

Aug. 5th, 1849.

Wood, Dr. Thomas F.

In regard to statement in N.Y. Herald that sailors from Y.F. vessel were discharged and allowed to roam through the country.

L. B. Mis. v. 2/79. 332

RECEIVED BOARD OF HEALTH. AUG -8 1879

Intended for private information!

THOMAS F. WOOD, M. D.,
Secretary.

NORTH CAROLINA BOARD of HEALTH.

Office of the Secretary.

Wilmington, N. C., Aug. 5th 1879.

Dr. Thos. J. Turner,
Secretary National Board of Health.

Dear Sir:

The statement in the New York Herald of the 4th inst that sailors from a yellow fever vessel were discharged and allowed to roam through the country is untrue.

The vessel mentioned is the Schr. E. S. Powell, thirty days from the Island of Navassa with phosphate. There was no sickness in the latter port, or at anchorage. The vessel on arrival was quarantined five days, and then proceeded up the river four miles (to Navassa Guano Works) above the city, unloading her cargo without contact with the operatives at the works, as a matter of extra caution. She was then ordered below the city to the near quarantine station to load. During this time the term of

Service of some of the crew having Expired they were discharged, but escorted through the city by a policeman. All these precautions were taken, although no sickness of any sort had occurred.

Our quarantine is quite rigid. We divide the vessels into two classes viz The Interdicted, or vessels coming from the South of us without any sickness on board, but from possible yellow fever ports. These interdicted vessels have limited pratique.

2d. The Quarantined, or vessels who have no communication at all with this city or Smithville, by reason of sickness on board.

Respectfully yours,

Thomas J. Wood.

Sety N. C. B. of H.

& Quarantine Consultant

No 145 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington N. C.
August 12, 1879.

Wood Thos J
Surg USMHS

"In the judgment of the N. B. would it be safe to allow a Vessel twenty Days from Bermuda Free pratique at port of Wilmington"

Tel and'd Aug 12th No 255

Tel. answered

THE NATIONAL ARCHIVES OF THE UNITED STATES

NATIONAL BOARD OF HEALTH
RECEIVED
AUG 12 1879
OF HEALTH.

National Board of Health.

....., 18 .

Respectfully referred to .....

Secretary.

Blank No. 1. 146 Jnd

THE WESTERN UNION TELEGRAPH COMPANY.

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Errors can be guarded against only by repeating a message back to the sending station for comparison, and the Company will not hold itself liable for errors or delays in transmission or delivery of **Unrepeated Messages.**
This message is an **UNREPEATED MESSAGE** and is delivered by request of the sender, under the conditions named above.

A. R. BREWER, Sec'y. 12 NORVIN GREEN, President.

RECEIVED AUG 12 1879 S. HARKNESS

Dated Wilmington NC Aug 12 1879

Received at 1140

To Doct Thomas J Turner

Secy National Board of Health Washn DC

In the Judgement of the National Board would it be safe to allow a vessel twenty Days from Bermuda free pratique at Port of Wilmington Please reply immediately

Thomas F Wood

Secretary National Board Health

30 Pd
Oc 24

READ THE NOTICE AT THE TOP.

No. 2130 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington N.C.
Sept 6, 1879.
Wood, T. F. Sec'y N.H.
Transmitting marked
copy of "Wilmington
Star"

NATIONAL BOARD OF HEALTH
RECEIVED
SEP -8 1879
OF HEALTH.

ans. by ~~personal~~ letter by
V. P. Sept. 9–79

North Carolina Board of Health

Office of the Secretary.

THOMAS F. WOOD, M. D.,
Secretary.

Wilmington, N. C., Sept. 6th 1877.

J. J. Turner M.D.

Dear Doctor:

I send your the Wilm^n "Star" with a paragraph about the Nat. Bd. of Health. I saw a similar note in the St. Louis Clin. Record. What does it all mean?

Yours very truly

Thomas F. Wood.

No. 2821 "State Reports"

NATIONAL BOARD OF HEALTH.

Newbern N.C.

Sept 30, 1879

Duffy Chas Jr

Rel. to burial permits.

NOTED IN BULLETIN.
DATE Oct. 2d

2.

NATIONAL BOARD OF HEALTH
RECEIVED
OCT -2 1879

REFERRED TO BULLETIN.
DATE Oct. 2

1882

Anderson Sth. Sept 30/79

Dear Sir

Our Charter requires that no corpse shall be buried in either of the cemeteries without a burial permit. The City Clerk however frequently issues these permits without the certificate of attending Physician. So that the cause of death is not always properly determined. I have tried to remedy this but have not yet succeeded fully. We have had measles & Whooping cough for the past year, & now I think we are in the beginning of an epidemic of Influenza. Malarial diseases this season have not been as prevalent as usual, but have been more fatal than being more cases of Adynamic fever. (Called by some of our Physicians, Typho Malarial Fever) In the counties round about them have been a larger proportion of Congestive or pernicious fevers, in these the percentage of death has been heavy. These cases do not appear in our weekly reports. In cases of Hemorrhagic Malarial Fever.

Yours truly Edwards Duffy Jr

No. 3048 "State Reports"

NATIONAL BOARD OF HEALTH.

Smithville N. C.

Oct 7, 1879

Potter & F. W. Supt Health Brns. Co.

Reports adoption of Rules by Brunswick County Bd of H. N.C.

REFERRED TO BULLETIN.

DATE.....

11

NOTED IN BULLETIN.

DATE Oct. 10th.

NATIONAL BOARD
OCT 12 1879
OF HEALTH.

Smithville N C
Oct. 7 1879

Editor National
Board of Health Bulletin

I have the honor
to State that the Board of
Health of Brunswick Co
County — N. C. has adopted
the Rules and Regulations of
of National Board of Health

Most Respectfully
Your Obt. Servant
F. M. Miller, M D.
Superintendent Health
Brunswick Co N. C.

Editor National Board of Health Bulletin
Washington D. C.

No. 3429 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington N.C.
Oct, 1879

Wood Thos F.

Transmitting Census of city.

Bul
29

NOTED IN BULLETIN.
DATE Oct. 30th.

NATIONAL BOARD OF HEALTH
RECEIVED
OCT 29 1879

CENSUS OF THE CITY OF WILMINGTON, N. C., FOR YEAR 1879.

Aggregate Population.	CENSUS OF 1879.						1870.			1860.			1850.		
	WHITE.			COLORED.			White.	Col'rd.	Aggregate	White.	Col'rd.	Aggregate	White.	Col'rd.	Aggregate
	Male	Female	Total	Male	Female	Total	5,526	7,920	13,446	5,202	4,350	9,552	3,581	3,683	7,264
17,004	3,336	3,380	6,716	4,684	5,604	10,288	Aggregate Deaths for the Year.			Death According to Classification of Ages.					
							White.	Col'rd.	Agg'te.	WHITE.			COLORED.		
							96	243	320	Male	Female	Total	Male	Female	Total
Under 18 mos.	147	173	320	253	271	524	32	88	120	Under 18 mos.	15	17	32	49	58	107
18 mos. to 6 yrs.	364	315	679	584	616	1,200	6	20	26	18 mos. to 6 yrs.	4	2	6	10	10	20
6 yrs. to 21 yrs.	924	972	1,896	1,360	1,665	3,025	12	20	32	6 yrs. to 21 yrs.	8	4	12	11	9	20
21 yrs. to 45 yrs.	1,322	1,320	2,642	1,715	2,158	3,873	18	47	65	21 yrs. to 45 yrs.	7	11	18	19	28	47
45 yrs. to 55 yrs.	394	387	781	512	589	1,101	9	11	20	45 yrs. to 55 yrs.	7	2	9	6	5	11
55 yrs. to 70 yrs.	153	160	313	227	235	462	10	14	24	55 yrs. to 70 yrs.	4	6	10	5	9	14
70 yrs. to 80 yrs.	31	42	73	29	58	87	6	16	22	70 yrs. to 80 yrs.	5	1	6	8	8	16
80 yrs. to 90 yrs.	1	9	10	2	10	12	2	4	6	80 yrs. to 90 yrs.	1	1	2	0	4	4
90 yrs. to 100 yrs	0	2	2	2	1	3	1	4	5	90 yrs. to 100 yrs	0	1	1	2	2	4
Over 100 yrs.....	0	0	0	0	1	1	0	0	0	Over 100 yrs.....	0	0	0	0	0	0
	3,336	3,380	6,716	4,684	5,604	10,288	96	243	320			96			243

MORTUARY STATISTICS.							Still Births.		TWINS.		
Death Rate to 1000 Population.									Pairs	Pairs	
WHITE.			COLORED.				White.	Col'rd.	White.	Colored.	Total.
Male	Female	Total	Male	Female	Total		7	19	22	18	40
100.00	102.00	98.26	193.67	214.02	204.17	Death Rate.					
8.00	10.89	6.34	16.05	17.12	16.23		White.	Col'rd.	OLD PEOPLE.		
6.32	8.65	4.11	6.61	8.08	5.45						
6.81	5.21	8.33	12.13	11.07	12.97		14.37	23.54	White.	Colored.	
11.51	17.76	5.16	9.99	11.71	8.48						
31.94	26.14	37.05	30.30	22.02	38.34						
82.19	161.29	23.80	183.91	275.86	137.93						
200.00	1000.00	111.11	333.33	0	400.00						
500.00	0	500.00	133.33	1000.00	2000.00						
0	0	0	0	0	0						

Death Rate of entire Population—20.

Increase for the past 9 yrs of nearly 21 per per cent.

Polly Brock—97 years.

Rainey Cochoran—Over 100 years.

SCHOOL STATISTICS.

Number of Months the Schools are opened for Instruction.	Number School Children from 6 to 21 yrs.			Number enrolled in the Public Schools.			Number attending other Schools.			Number attending no School.			Daily attendance at Public Schools.		Number of Teachers.		Number of School Districts.	Cost for each Child enrolled.	Total Amount expended for the Schools in the two Districts.
	White.	Colored.	Total.	White.	Colored.	Total.	White.	Colored.	Total.	White.	Colored.	Total.	White.	Colored.	White.	Colored.			
9	1,896	3,025	4,921	343	717	1,060	1,203	1,280	2,483	350	928	1,278	80 pr. c.	78 pr c.	9	11	2	$6 94	$7,353 27

DIVISION OF POPULATION.					LIMITS of CITY.						
North of W. & W. Rail Road.	South of Rail Road to Market Street.	All South of Market Street.	Aggregate Population.		North to South in Miles.	East to West in Miles.	Total Territory in acres about.	No. of Horses.	No. of Cows.	No. of Hogs.	No. of Dogs.	No. Sewing Machines	No. of Pianos.
3,831	5,857	7,316	17,004		2¾	1½	2400	370	348	497	1178	876	347

POSTAL STATISTICS.

Letters & Postal Cards Mailed.	Letters & Postal Cards Received.	Cash Received for Orders Issued.	Paid Out on Drafts.	Newspapers Received.	Newspapers Mailed.
758,500	876,000	880,000	$105,000	880,000	692,000

METEOROLOGICAL.

Highest Temperature.	Lowest Temperature.	Mean Temperature for year.	Mean Temperature for June, July & August.	Greatest Rainfall.
103°	15°	6.38	76.88	Aug. 18, 7.04

POLITICAL.

Voters in the City.	Ratio of Voters to Population.	Vote of the State.	Ratio of Voters to Population.	Relative position of the State according to Magnitude of Population.
3700	4 9-16	220,000	5	17

COMMERCIAL STATISTICS.

No. Vessels Entered.			Tonnage.			Exports.	Cotton Receipts.			Capacity per day of Compresses.	Depth of Water on Bar at Medium High Water.	Position as Cotton Port.	Crop of 1878-79.
Foreign.	Coastwise.	Total.	Foreign.	Coastwise.	Total.	Foreign and Coastw'e.	1869 and 1869 Bales	1878 and 1879 Bales	Value.				
315	151	469	110804	83896	194700	$12,000,000	35908	135270	$6425325	2500 Bales	16 Feet.	No. 7	5074155 Bales.

Compiled by WALKER MEARES, Esq.

JACKSON & BELL, PRINTERS AND BINDERS, WILMINGTON.

North Carolina Medical Journal.

WILMINGTON, N. C.

CENSUS OF THE CITY OF WILMINGTON, N. C., FOR YEAR 1879.

Aggregate Population.	CENSUS OF 1879.						1870.			1860.			1850.		
	WHITE.			COLORED.			White.	Col'rd.	Aggregate	White.	Col'rd.	Aggregate	White.	Col'rd.	Aggregate
	Male	Female	Total	Male	Female	Total	5,526	7,920	13,446	5,202	4,350	9,552	3,581	3,683	7,264
17,004	3,336	3,380	6,716	4,684	5,604	10,288	Aggregate Deaths for the Year.			Death According to Classification of Ages.					
							White.	Col'rd.	Agg'te.						
							96	243	320						
Under 18 mos.	147	173	320	253	271	524	32	88	120	Under 18 mos.	15	17	32	49	58
18 mos. to 6 yrs.	364	315	679	584	616	1,200	6	20	26	18 mos. to 6 yrs.	4	2	6	10	10
6 yrs. to 21 yrs.	924	972	1,896	1,360	1,665	3,025	12	20	32	6 yrs. to 21 yrs.	8	4	12	11	9
21 yrs. to 45 yrs.	1,322	1,320	2,642	1,715	2,158	3,873	18	47	65	21 yrs. to 45 yrs.	7	11	18	19	28
45 yrs. to 55 yrs.	394	387	781	512	589	1,101	9	11	20	45 yrs. to 55 yrs.	7	2	9	6	5
55 yrs. to 70 yrs.	153	160	313	227	235	462	10	14	24	55 yrs. to 70 yrs.	4	6	10	5	9
70 yrs. to 80 yrs.	31	42	73	29	58	87	6	16	22	70 yrs. to 80 yrs.	5	1	6	8	8
80 yrs. to 90 yrs.	1	9	10	2	10	12	2	4	6	80 yrs. to 90 yrs.	1	1	2	0	4
90 yrs. to 100 yrs	0	2	2	2	1	3	1	4	5	90 yrs. to 100 yrs	0	1	1	2	2
Over 100 yrs.....	0	0	0	0	1	1	0	0	0	Over 100 yrs.....	0	0	0	0	0
	3,336	3,380	6,716	4,684	5,604	10,288	96	243	320				96		243

MORTUARY STATISTICS.						
Death Rate to 1000 Population.						
WHITE.			COLORED.			
Male	Female	Total	Male	Female	Total	
100.00	102.00	98.26	193.67	214.02	204.17	
8.00	10.89	6.34	16.05	17.12	16.23	
6.32	8.65	4.11	6.61	8.08	5.45	
6.81	5.21	8.33	12.13	11.07	12.97	
11.51	17.76	5.16	9.99	11.71	8.48	
31.94	26.14	37.05	30.30	22.02	38.34	
82.19	161.29	23.80	183.91	275.86	137.93	
200.00	1000.00	111.11	333.33	0	400.00	
500.00	0	500.00	133.33	1000.00	2000.00	
0	0	0	0	0	0	

Still Births.	
White.	Col'rd.
7	19
Death Rate.	
White.	Col'rd.
14.37	23.54

Death Rate of entire Population—20.

Increase for the past 9 yrs of nearly 21 per per cent.

TWINS.		
Pairs White.	Pairs Colored.	Total.
22	18	40

OLD PEOPLE.

White.	Colored.
Polly Brock—97 years.	Rainey Cochoran—Over 100 years.

SCHOOL STATISTICS.

Number of Months the Schools are opened for Instruction.	Number School Children from 6 to 21 yrs.			Number enrolled in the Public Schools.			Number attending other Schools.			Number attending no School.			Daily attendance at Public Schools.		Number of Teachers.		Number of School Districts.	Cost for each Child enrolled.	Total Amount expended for the Schools in the two Districts.
	White.	Colored.	Total.	White.	Colored.	Total.	White.	Colored.	Total.	White.	Colored.	Total.	White.	Colored.	White.	Colored.			
9	1,896	3,925	4,921	343	717	1,060	1,203	1,280	2,483	350	928	1,278	80 pr. c.	78 pr c.	9	11	2	$6 94	$7,353 27

DIVISION OF POPULATION.				LIMITS of CITY.							
North of W. & W. Rail Road.	South of Rail Road to Market Street.	All South of Market Street.	Aggregate Population.	North to South in Miles.	East to West in Miles.	Total Territory in acres about.	No. of Horses.	No. of Cows.	No. of Hogs.	No. of Dogs.	No. Sewing Machines	No. of Pianos.
3,831	5,857	7,316	17,004	2¾	1½	2400	370	348	497	1178	876	347

POSTAL STATISTICS.

Letters & Postal Cards Mailed.	Letters & Postal Cards Received.	Cash Received for Orders Issued.	Paid Out on Drafts.	Newspapers Received.	Newspapers Mailed.
758,500	876,000	$80,000	$105,000	880,000	690,000

METEOROLOGICAL.

Highest Temperature.	Lowest Temperature.	Mean Temperature for year.	Mean Temperature for June, July & August.	Greatest Rainfall.
103°	15°	6.38	76.88	Aug. 18, '04

POLITICAL.

Voters in the City.	Ratio of Voters to Population.	Vote of the State.	Ratio of Voters to Population.	Relative position of the State according to Magnitude of Population.
3700	4 9-16	220,000	5	17

COMMERCIAL STATISTICS.

No. Vessels Entered.			Tonnage.			Exports.	Cotton Receipts.			Capacity per day of Compresses.	Depth of Water on Bar at Medium High Water.	Position as Cotton Port.	Crop of 1878-79.
Foreign.	Coastwise.	Total.	Foreign.	Coastwise.	Total.	Foreign and Coastw'e.	1868 and 1869 Bales	1878 and 1879 Bales	Value.				
315	151	469	110804	83896	194700	$12,000,000	35908	135270	$8425325	2500 Bales	16 Feet.	No. 7	5074155 Bales.

JACKSON & BELL, PRINTERS AND BINDERS, WILMINGTON.

Compiled by WALKER MEARES, Esq.

North Carolina Medical Journal,
WILMINGTON, N. C.

CENSUS OF THE CITY OF WILMINGTON, N. C., FOR YEAR 1879.

Aggregate Population.	CENSUS OF 1879.						1870.			1860.			1850.		
	WHITE.			COLORED.			White.	Col'rd.	Aggregate	White.	Col'rd.	Aggregate	White.	Col'rd.	Aggregate
	Male	Female	Total	Male	Female	Total	5,526	7,920	13,446	5,202	4,350	9,552	3,581	3,683	7,264
17,004	3,336	3,380	6,716	4,684	5,604	10,288	Aggregate Deaths for the Year. White. 96	Col'rd. 243	Agg'te. 320						
Under 18 mos.	147	173	320	253	271	524	32	88	120						
18 mos. to 6 yrs.	364	315	679	584	616	1,200	6	20	26						
6 yrs. to 21 yrs.	924	972	1,896	1,360	1,665	3,025	12	20	32						
21 yrs. to 45 yrs.	1,322	1,320	2,642	1,715	2,158	3,873	18	47	65						
45 yrs. to 55 yrs.	394	387	781	512	589	1,101	9	11	20						
55 yrs. to 70 yrs.	153	160	313	227	235	462	10	14	24						
70 yrs. to 80 yrs.	31	42	73	29	58	87	6	16	22						
80 yrs. to 90 yrs.	1	9	10	2	10	12	2	4	6						
90 yrs. to 100 yrs	0	2	2	2	1	3	1	4	5						
Over 100 yrs.....	0	0	0	0	1	1	0	0	0						
	3,336	3,380	6,716	4,684	5,604	10,288	96	243	320						

Death According to Classification of Ages.	WHITE.			COLORED.		
	Male	Female	Total	Male	Female	Total
Under 18 mos.	15	17	32	49	58	107
18 mos. to 6 yrs.	4	2	6	10	10	20
6 yrs. to 21 yrs.	8	4	12	11	9	20
21 yrs. to 45 yrs.	7	11	18	19	28	47
45 yrs. to 55 yrs.	7	2	9	6	5	11
55 yrs. to 70 yrs.	4	6	10	5	9	14
70 yrs. to 80 yrs.	5	1	6	8	8	16
80 yrs. to 90 yrs.	1	1	2	0	4	4
90 yrs. to 100 yrs	0	1	1	2	2	4
Over 100 yrs.....	0	0	0	0	0	0
			96			243

MORTUARY STATISTICS. Death Rate to 1000 Population.	WHITE.			COLORED.		
	Male	Female	Total	Male	Female	Total
	100.00	102.00	98.26	193.67	214.02	204.17
	8.00	10.89	6.34	16.05	17.12	16.23
	6.32	8.65	4.11	6.61	8.08	5.45
	6.81	5.21	8.33	12.13	11.07	12.97
	11.51	17.76	5.16	9.99	11.71	8.48
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	82.19	161.29	23.80	183.91	275.86	137.93
	200.00	1000.00	111.11	333.33	0	400.00
	500.00	0	500.00	133.33	1000.00	2000.00
	0	0	0	0	0	0

Still Births: White, 7; Col'rd, 19.

Death Rate. White, 14.37; Col'rd, 23.54.

Death Rate of entire Population—20.

Increase for the past 9 yrs of nearly 21 per per cent.

TWINS.

Pairs White.	Pairs Colored.	Total.
22	18	40

OLD PEOPLE.

White.	Colored.
Polly Brock—97 years.	Rainey Cochoran—Over 100 years.

SCHOOL STATISTICS.

Number of Months the Schools are opened for Instruction.	Number School Children from 6 to 21 yrs. White.	Colored.	Total.	Number enrolled in the Public Schools. White.	Colored.	Total.	Number attending other Schools. White.	Colored.	Total.	Number attending no School. White.	Colored.	Total.	Daily attendance at Public Schools. White.	Colored.	Number of Teachers. White.	Colored.	Number of School Districts.	Cost for each Child enrolled.	Total Amount expended for the Schools in the two Districts.
9	1,896	3,025	4,921	343	717	1,060	1,203	1,280	2,483	350	928	1,278	80 pr. c.	78 pr c.	9	11	2	$6 94	$7,353 27

DIVISION OF POPULATION.

North of W. & W. Rail Road.	South of Rail Road to Market Street.	All South of Market Street.	Aggregate Population.
3,831	5,857	7,316	17,004

LIMITS of CITY.

North to South in Miles.	East to West in Miles.	Total Territory in acres about.
2¾	1½	2400

No. of Horses.	No. of Cows.	No. of Hogs.	No. of Dogs.	No. Sewing Machines	No. of Pianos.
370	348	497	1178	876	347

POSTAL STATISTICS.

Letters & Postal Cards Mailed.	Letters & Postal Cards Received.	Cash Received for Orders Issued.	Paid Out on Drafts.	Newspapers Received.	Newspapers Mailed.
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Highest Temperature.	Lowest Temperature.	Mean Temperature for year.	Mean Temperature for June, July & August.	Greatest Rainfall.
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Voters in the City.	Ratio of Voters to Population.	Vote of the State.	Ratio of Voters to Population.	Relative position of the State according to Magnitude of Population.
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315	151	469	110804	83896	194700	$12,000,000	87908	135270	$[illegible]25825	2500 Bales	16 Feet.	No. 7	5074165 Bales.

Compiled by WALKER MEARES, Esq.

North Carolina Medical Journal,
WILMINGTON, N. C.
P. O. BOX 535.
IF NOT DELIVERED IN TEN DAYS PLEASE NOTIFY.

CENSUS OF THE CITY OF WILMINGTON, N. C., FOR YEAR 1879.

Aggregate Population.	CENSUS OF 1879.						1870.			1860.			1850.		
	WHITE.			COLORED.			White.	Col'rd.	Aggregate	White.	Col'rd.	Aggregate	White.	Col'rd.	Aggregate
	Male	Female	Total	Male	Female	Total	5,526	7,920	13,446	5,202	4,350	9,552	3,581	3,683	7,264
17,004	3,336	3,380	6,716	4,684	5,604	10,288	Aggregate Deaths for the Year.			Death According to Classification of Ages.					
							White.	Col'rd.	Agg'te.	WHITE.			COLORED.		
							96	243	320	Male	Female	Total	Male	Female	Total
Under 18 mos.	147	173	320	253	271	524	32	88	120	Under 18 mos.	15	17	32	49	58	107
18 mos. to 6 yrs.	364	315	679	584	616	1,200	6	20	26	18 mos. to 6 yrs.	4	2	6	10	10	20
6 yrs. to 21 yrs.	924	972	1,896	1,360	1,665	3,025	12	20	32	6 yrs. to 21 yrs.	8	4	12	11	9	20
21 yrs. to 45 yrs.	1,322	1,320	2,642	1,715	2,158	3,873	18	47	65	21 yrs. to 45 yrs.	7	11	18	19	28	47
45 yrs. to 55 yrs.	394	387	781	512	589	1,101	9	11	20	45 yrs. to 55 yrs.	7	2	9	6	5	11
55 yrs. to 70 yrs.	153	160	313	227	235	462	10	14	24	55 yrs. to 70 yrs.	4	6	10	5	9	14
70 yrs. to 80 yrs.	31	42	73	29	58	87	6	16	22	70 yrs. to 80 yrs.	5	1	6	8	8	16
80 yrs. to 90 yrs.	1	9	10	2	10	12	2	4	6	80 yrs. to 90 yrs.	1	1	2	0	4	4
90 yrs. to 100 yrs	0	2	2	2	1	3	1	4	5	90 yrs. to 100 yrs	0	1	1	2	2	4
Over 100 yrs.....	0	0	0	0	1	1	0	0	0	Over 100 yrs.....	0	0	0	0	0	0
	3,336	3,380	6,716	4,684	5,604	10,288	96	243	320				96		243

MORTUARY STATISTICS.							Still Births.		TWINS.		
Death Rate to 1000 Population.									Pairs	Pairs	
WHITE.			COLORED.				White.	Col'rd.	White.	Colored.	Total.
Male	Female	Total	Male	Female	Total		7	19	22	18	40
100.00	102.00	98.26	193.67	214.02	204.17	Death Rate.					
8.00	10.89	6.34	16.05	17.12	16.23				OLD PEOPLE.		
6.32	8.65	4.11	6.61	8.08	5.45	White.	Col'rd.				
6.81	5.21	8.33	12.13	11.07	12.97				White.	Colored.	
11.51	17.76	5.16	9.99	11.71	8.48	14.37	23.54				
31.94	26.14	37.05	30.30	22.02	38.34						
82.19	161.29	23.80	183.91	275.86	137.93	Death Rate of entire Population—20.					
200.00	1000.00	111.11	333.33	0	400.00						
500.00	0	500.00	133.33	1000.00	2000.00	Increase for the past 9 yrs of nearly 21 per per cent.			Polly Brock—97 years.	Rainey Cochoran—Over 100 years.	
0	0	0	0	0	0						

SCHOOL STATISTICS.

Number of Months the Schools are opened for Instruction.	Number School Children from 6 to 21 yrs.			Number enrolled in the Public Schools.			Number attending other Schools.			Number attending no School.			Daily attendance at Public Schools.		Number of Teachers.		Number of School Districts.	Cost for each Child enrolled.	Total Amount expended for the Schools in the two Districts.
	White.	Colored.	Total.	White.	Colored.	Total.	White.	Colored.	Total.	White.	Colored.	Total.	White.	Colored.	White.	Colored.			
9	1,896	3,025	4,921	343	717	1,060	1,203	1,280	2,483	350	928	1,278	80 pr. c.	78 pr c.	9	11	2	$6 94	$7,353 27

DIVISION OF POPULATION.

North of W. & W. Rail Road.	South of Rail Road to Market Street.	All South of Market Street.	Aggregate Population.
3,831	5,857	7,316	17,004

LIMITS of CITY.

North to South in Miles.	East to West in Miles.	Total Territory in acres about.
2¾	1½	2400

No. of Horses.	No. of Cows.	No. of Hogs.	No. of Dogs.	No. Sewing Machines	No. of Pianos.
370	318	497	1178	876	347

POSTAL STATISTICS.

Letters & Postal Cards Mailed.	Letters & Postal Cards Received.	Cash Received for Orders Issued.	Paid Out on Drafts.	Newspapers Received.	Newspapers Mailed.
758,500	876,000	$80,000	$105,000	880,000	690,000

METEOROLOGICAL.

Highest Temperature.	Lowest Temperature.	Mean Temperature for year.	Mean Temperature for June, July & August.	Greatest Rainfall.
103°	15°	6.38	76.88	Aug. 18, '04

POLITICAL.

Voters in the City.	Ratio of Voters to Population.	Vote of the State.	Ratio of Voters to Population.	Relative position of the State according to Magnitude of Population.
3700	4 9-16	220,000	5	17

COMMERCIAL STATISTICS.

No. Vessels Entered.			Tonnage.			Exports.	Cotton Receipts.			Capacity per day of Compresses.	Depth of Water on Bar at Medium High Water.	Position as Cotton Port.	Crop of 1878-79.
Foreign.	Coastwise.	Total.	Foreign.	Coastwise.	Total.	Foreign and Coastw'e.	1868 and 1869 Bales	1878 and 1879 Bales	Value.				
315	151	469	110804	83896	194700	$12,000,000	35008	135270	$6425825	2500 Bales	16 Feet.	No. 7	5074155 Bales.

JACKSON & BELL, PRINTERS AND BINDERS, WILMINGTON.

Compiled by WALKER MEARES, Esq.

North Carolina Medical Journal.
WILMINGTON N C

No. 3445 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington N.C.

Oct 27, 1879

Wood & Thos F.

Wants a copy of Schedule sent by him.

I

F.

30

NATIONAL BOARD OF HEALTH
RECEIVED
OCT 30 1879

SPECIAL RATES FOR 1879.—CIRCULATION ON REQUEST.

1 page one year	$65.00	1 page one insertion	$10 00
½ " " "	40.00	½ " " "	7 00
¼ " " "	25.00	¼ " " "	5 00

COVERS AND SELECTED SPACE AT SPECIAL RATES.

North Carolina Medical Journal,

A MONTHLY JOURNAL OF MEDICINE AND SURGERY.

$3.00 A YEAR IN ADVANCE.

The Only Medical Journal in the Carolinas.

M. J. DeDOSSET, M. D., 46 W. 36th St., N. Y.,
THOMAS F. WOOD, M. D., Wilmington, } EDITORS.

3 Letters

NATIONAL BOARD
RECEIVED
OCT 30 1879

Wilmington, N. C.

October 29th, 1879.

Dr. Th. J. Turner:

Dear Doctor:

In getting off the Schedule for Wilmington N.C., I did not have time to make a copy of it. Will you make me a copy or send me the original? I have had the census of 1879 nicely printed, and it will add to the items upon the Schedule as you will see by reference. Perhaps it would do to file a copy with the Schedule for future reference.

Your last Bulletin is the best. The analyses are in a right direction. Our Chemist (Dr. B. of R.) is at work now on just such matters, and all of our analyses will be published.

Yours very truly

Thomas F. Wood.

No. 178 State Reports

NATIONAL BOARD OF HEALTH.

North Carolina Insane asylum

Raleigh, N.C.

Jan 10, 1880.

Grissom D Eugene Supt.

States that he scarcely knows how to make the cards applicable to an Insane asylum and asks for suggestions.

LB 4 p 606

12

ans.

NATIONAL BOARD OF HEALTH. RECEIVED JAN 12 1880

178

NORTH CAROLINA INSANE ASYLUM.

Dr EUGENE GRISSOM, Sup't.

Raleigh, N.C., Jany 10 1880.

T. J. Turner M.D.
Secy Nat'l Board Health
Washington
D.C.

Dear Sir,

I am in receipt of your esteemed favor, conveying a request for weekly report of the Health of this Institution & will most Cheerfully Comply with so far as I am able, but I do not altogether understand what is expected. Comparatively no

few of our patients have any form of physical disease - other than that form of brain trouble producing insanity. So that the Classification we propose is correct or valuable in our Insane Asylums

Will you suggest any alterations? I shall be

Yours truly
Eugene Grissom

NATIONAL BOARD OF HEALTH.
RECEIVED
JAN 12 1880

No. 196 "State Reports"

NATIONAL BOARD OF HEALTH.

Offic Secy State

Raleigh N.C.

Jan 13(?), 1880.

Saunders W.L. Secy

Forwards two copies

of health laws.

L B 1 & pr 615.

aus. &

F.

13

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 13 1880

State of North Carolina
Office Secretary of State

Raleigh, 13 January 1880

NATIONAL BOARD OF HEALTH
JAN 13 1880

Sir

Herewith I send you
copies of the law now in force creating
a Board of Health and defining its
duties and powers

Very respectfully
W. L. Saunders
Secretary of State

J. J. Furnald
Sec'y Nat'l Bd of Health
Washington
D.C.

No. 304 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington N. C.
Jan 18, 1880.

Wood Thos F. M.D.
Secy ~~S.B.H.~~

Will report as requested if cards are sent

LB 4 L 079.
Sent Jany 19d
ans. d
19

NATIONAL BOARD OF HEALTH.
RECEIVED
JAN 19 1880

North Carolina Board of Health.

Office of the Secretary.

THOMAS F. WOOD, M. D.,
Secretary.

NATL BD OF HEALTH
RECEIVED
JAN 19 1880
SECRETARY'S OFFICE

NATIONAL BOARD OF HEALTH
JAN 19 1880
OFFICE OF SECRETARY

Wilmington, N. C., January 18th 1880.

Dr. Thomas J. Turner,

Secretary Nat. Bd of Health:

Dear Sir:

The P. Master handed me a request from your office to furnish report of deaths. I will attend to it with pleasure if you will send the necessary f. C's.

Yours very Truly,

Thomas F. Wood.

No. 721 "State Reports"

NATIONAL BOARD OF HEALTH.

Chapel Hill, N. C.
Feby 10 1880.

Ledoux, Dr. A. L.

Asks that his asst.
Mr. W. Mager, for some
years asst. chemist at the
Johns Hopkins University
under Prof. Remsen be fur-
nished with such of the Bulle-
tins as relate to disinfectants,
determination of organic matter
in the air, and the report of the
yellow fever commission.

Bulletins sent Feb 12/80

12.

F. V. H.

Serv - Bul. July 12th

OF HEALTH.
FEB 12 1880
RECEIVED

DIRECTOR:
ALBERT R. LEDOUX, A. M., Ph. D.,
Chemist to N. C. Dept. of Agriculture.
To N. C. State Geological Survey.
—AND—
To the N. C. State Board of Health.

NATIONAL BOARD OF HEALTH RECEIVED FEB 12 1880

Department of Agriculture,

NORTH CAROLINA AGRICULTURAL EXPERIMENT STATION,

At the State University,

ASSISTANTS:
W. B. PHILLIPS, Ph. B.,
W. MAGER,
J. C. TAYLOR, B. S.,
A. D. MICKLE.

Stenographer's Notes,
No. 1 Page 102

Chapel Hill, N. C., Feb - 10th — 1880.

NATL BOARD OF HEALTH RECEIVED FEB 12 1880 SECRETARY'S OFFICE

Secretary National Board of Health,
Washington, D. C.

Dear Sir,

Through your kindness I receive regularly the Bulletins of the National Board of Health, preserving them for subsequent binding. My assist, Mr. W. Mager, was for some years assistant chemist at the Johns-Hopkins University and in that position under Prof. Remsen's supervision aided in certain investigations for your Board. He desires such of your Bulletins as relate to disinfectants, determination of organic matter in the air, and the Report of the Yellow Fever Commission. If you will kindly send him the same, you will greatly oblige

Yours ~~truly~~ WRITTEN
A. R. Ledoux. DICTATION.

No. 849 "State Reports"

NATIONAL BOARD OF HEALTH.

Newberne, N. C.
Feby 22, 1880.

Ruff, Charles

Returns postal cards. In regard to making weekly reports of deaths — cannot be relied upon

L R 5 f 270

24:

Ans'd Feby 24/80

BOARD OF HEALTH
RECEIVED
FEB 24 1880

BOARD OF HEALTH RECEIVED FEB 4 1880

Newton Mass. July 23/80

82/1

Dear Sir

Enclosed find 8 Cards returned as
requested by your letter of 20th
I have been absent from Newton during
most of the winter, & since my return
I have not been able tho I have tried
to get from City Clerk the mortuary report.
When I left last fall I turned over to the
Clerk a number of Cards with the request
that he furnish the reports as he had
done before I took it upon myself to make
them for you. I fear any reports you
get from us cannot be relied upon, as the
cause of death is not infrequently determined by
the undertaker or the friends of the deceased.
I have frequently urged the Clerk to insist on
Physicians certificate of death & altho he
always promises he does not seem long to
remember his promise

Yours truly Charles Cutler M.D.

No. 1196 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington, N. C.
Mch 18, 1880.

Wood, Dr. J. F.

Sends copy quarantine regulations for the Port of Wilmington, N. C.

2 Y.
B.

REFERRED TO BULLETIN.
Mch 24

NOTED IN BULLETIN.
DATE March 27.

NATL. BOARD OF HEALTH
RECEIVED
MAR 24
1880
SECRETARY'S OFFICE

QUARANTINE REGULATIONS.

PORT OF WILMINGTON,
NORTH CAROLINA,
March 18th, 1880.

The following Quarantine Regulations will be enforced for the Port of Wilmington, and the penalties of $200 for every violation thereof strictly enforced. Pilots violating the same are liable to a loss of their branch:

To entitle a Vessel to free pratique in the Port of Wilmington, from whatever port she may come, she must show—

1st. A clean bill of health, in accordance with the recommendations of the National Board of Health.

2d. She must show to the satisfaction of the Quarantine Board that no case of infectious disease has occurred on board at the port of departure or during the passage.

3d. She must be thoroughly cleansed and disinfected and ballast discharged at the Quarantine Station, and perform any other requirements that may be designated by the Quarantine Physician.

4th. After performing all these requirements, she may receive a permit in writing from the Quarantine Physi-

No. 1546 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington N.C.

Apl 17, 1880.

Wood D Thos. F.

Incloses 2 forms used in registration of deaths No. form for births. Marriage form is upon marriage license and is compulsory and made to Register of Deeds

Expect to attend the Conventions of May 6 & 7 where will they be held - in what building?

V. S. and Sec'y
19 Lt Boys 8 & 9.
Ack'd Filed with forms

RECEIVED BOARD OF HEALTH

1546

North Carolina Board of Health

Office of the Secretary,

THOMAS F. WOOD, M. D.,
Secretary.

RECEIVED
APR 19 1880
OF HEALTH

Wilmington, N. C., April 17th 1880.

Dear Sir:

I enclose two "returns" of death. This applies to the whole State. In the city of Wilmington the Certificate by law is required to be Signed by a legally licensed practitioner.

There is no return of births!

The return of marriages is compulsory and is made upon the marriage license to the Register of Deeds.

Yours very truly

Thomas F. Wood.

I expect to attend the meetings 6th & 7th of May. Where will they be held - what building?

To Dr. Thos J. Turner

Returns of Deaths in ..... Township,

1546

WEEK ENDING ..... *18*.....

NATIONAL BOARD
RECEIVED
APR 1 1918
OF HEALTH.

NAME.	Age.	Sex.	Color.	Disease.

Signature, ...

No. 1600 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington N.C.

at ,1880.

Wood D. Thos. F.
Secy State Bd of Health.

Names of Officers
of St. Bd. of Health. &c &c.

Secy

21

NATIONAL BOARD OF HEALTH
APR 21 1880

Schedule.

City or State....
Name of Board....
North Carolina Board of Health
Number of Members 9
Bounds within which its authority is exercised..... State.

When organized 1879.
By whom is the Board elected?...
Six members are Elected by the Medical Society of North Carolina
Three members are Chosen by the Governor

Names of officers and members.....
S. S. Satchwell M.D., Rocky Point, Pender Co. N.C., Pres.
Chas. J. O'Hagan M.D., Greenville, Pitt Co., N.C.
R. L. Payne, M.D., Lexington, N.C.
M. Whitehead M.D., Salisbury, N.C.
Geo. A. Foote M.D. Warrenton, N.C.
A. R. Ledoux, Ph.D., Chapel Hill N.C. (Chemist also of the B.)
* N. G. Worthington, M.D., Franklin, Macon Co. N.C.
William Cain, C.E., Charlotte N.C. (Engineer of the Board)
How often does Board meet? Yearly
Does the Board publish its reports? Required to send report to the Legislature which meets every two years.
Post office address

* Thomas J. Wood, Wilmington N.C.,
Secretary

My name should appear as a member of the Board in its proper place.

No. 1618 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington, N.C.

Apl 19, 1880

Wood D. Thos. F.

Will have list of officers of County Bds. of Health made out if desired. There are 14 Counties embraced in list

LB of p 855.

Secy. ans F.

21

NATIONAL BOARD OF HEALTH
RECEIVED
APR 21 1880

J.

North Carolina Board of Health

Office of the Secretary.

THOMAS F. WOOD, M. D.,
Secretary.

Wilmington, N. C., April 19th 1880.

Thos. J. Jarvis M.D.,

Dear Doctor:

If you desire the officers &c of County Bds of Health I will have them made up for you. The list embraces 49 counties.

Yours truly,

Thomas F. Wood.

No. 1728 "State Reports"

NATIONAL BOARD OF HEALTH.

Fayetteville, N.C.

apr — , 1880.

Robinson O.P.
Secy

Names of officers
of B. of H.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Secy Copied

23.

NATIONAL BOARD OF HEALTH. RECEIVED APR 23 1880

THE NATIONAL ARCHIVES OF THE UNITED STATES

Schedule.

City or State — Fayetteville — North Carolina

Name of Board — Board of Health of Cumberland County

Number of Members — Twelve

Bounds within which its authority is exercised — Cumberland County No. Ca

When organized — in July 1879

By whom is the Board elected —
6 Appointed by State Medical Society — Officers elected by local board, annually

Names of officers and members —

Benj. W. Robinson M. D. President
James A. McRae M. D. Vice President
Oliver P. Robinson M. D. Superintendent of Health & Secretary
T. D. Haigh M. D. Wm C McDuffie M. D. James McNeill M.D.
Wm H McKinnon M. D. H C McSwain M. D. R. R. Robeson M. D.
W. Emmett Kyle — Mayor of Fayetteville
Alfred A McKethan — Chairman Board County Commissioners
Foster Mason — Civil Engineer

How often does Board meet? — Semi-annually Quarterly

Does the Board publish its reports? — reports of Sec'y State Board who publishes monthly reports

Post Office address —

Fayetteville North Carolina
address Superintendent of Health

No. 1839 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington N.C.

ab , 1880.

Wood & Thos F.

Names of officers of B. of H. &c. of State.

Copied

Secy List

27

NATIONAL BOARD OF HEALTH
APR 27 1880

1839

NATIONAL BOARD
RECEIVED
APR 27 1880
OF HEALTH.

Schedule.

City or State.... North Carolina
Name of Board.... N.C. Board of Health

Number of Members 9
Bounds within which its authority
is exercised..... throughout the state

When organized May 21st 1879
By whom is the Board elected?....
By State Medical Society

Names of officers and members.....
Drs D Hatchwell Bush Thos D Wood Secy. M Whitehead
C J. O'Hagan. R L Payne Geo A Booth. Henry G Woodfin
and A R Ledoux Chemist + Wm Cain Engineer.

How often does Board meet? once a year
Does the Board publish its reports? yes
Post office address

Secretary's address Wilmington
N.C.

No. 3858 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington N.C.

Sept 14, 1880.

Wood Thos. F.

Rel. to Nomenclature of diseases.

Ex. Com

16

NATIONAL BOARD OF HEALTH
SEP 16 1880

Wilmington N.C.

Sept. 14th 1880.

Dr. Thomas J. Turner,

Secretary of the National Board of Health:

Dear Sir:

I have been using the nomenclature "Prepared for the use of the Medical Officers of the U.S. Marine Hospital Service by Surgeon General J.M. Woodworth" since August 1878. Within the simple range of my official duties, I have found the system of practical use, and quite adequate to my wants.

As to specific details there are some names here used which I think should be altered to agree with the current ones. Thus, "Agne", quotidian, tertian &c, should be Intermittent Fever, quotidian, tertian &c. The name agne as far as I know is only used in English text-books, or when it is used in common parlance, it is only to express an unusual shaking in the cold stage of fever.

There are several minor points of this sort which have occurred to me in using this Nomenclature, but upon the whole, the more familiar I make myself with it, the better I like it. The value of any nomenclature consists as much in thorough familiarity with its details as perfection of nosological arrangement. If I were to express my preference, I would say, adopt this system, and after thorough knowledge of its working value, consider such changes as seem to be needed. Do as we will about it, the adoption of a nomenclature will be one thing, compliance with it quite another, and realising these facts it need be no argument against a system ~~because~~ that it is complex, provided it is rational. The mass of the profession will have to be Educated up to whatever standard is adopted, and we could hardly make a better beginning than to take the arrangement of the Royal College as a whole, making such changes in nomenclature

as are necessary, and of course I only refer to the Changes which time has demonstrated.

I regret that I can not write from a more Extended Experience, and I really do not feel that the opinion of any one is worth much without it Extends over a greater than 2 years

I am very respectfully

Jas. C. Sh. Jr.

Thomas L. Wood.

No. 5156. "State Reports"

NATIONAL BOARD OF HEALTH.

Raleigh N.C.
N. C. Insane Asylum.
,1881.

Grissom Eugene

Reports cards
nearly exhausted

V.H.

Sent. Jany 11th
11

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 11 1881
OF HEALTH.

POSTAL CARD

RALEIGH N.C.

U.S. POSTAGE

WRITE THE ADDRESS ON THIS SIDE—THE MESSAGE ON THE OTHER

NATL BOARD OF HEALTH
RECEIVED
JAN 11 1891
SECRETARY'S OFFICE

Secretary National Board of Health,

Washington, D. C.

VH

HOSPITAL REPORT.

Name, [illegible] Place, Raleigh N.C.

(Date,) week ending _____, 188 .

Character of— { General _____ } No. of beds, _____
{ Special _____ }

5/15/6

UNDER TREATMENT AT LAST REPORT, No. _____

DISEASES.	Admit'd.	Disch'd.	Died.	Rem'ng.
Consumption				
Croup				
Diarrhœal Diseases				
Diphtheria				
Fever—Enteric				
Fever—Malarial				
Fever—Scarlet				
Fever—Yellow				
Lung Diseases, acute				
Measles				
Puerperal Diseases				
Small Pox				
Total				

Vaccinated recruits

Laundress

Surgeon's Office

(Signature,) _____

No. 5857 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington. N.C.

Mar 25, 1881.

Wood Thos. F. M.D.

Asks that Bul. be sent to persons named who are members of the N.C. St. B. H.

Ack- L B 9 p 583.
V.H.
Sent-
28

MAR 28 1881
OF HEALTH.

POSTAL CARD

WRITE THE ADDRESS ON THIS SIDE—THE MESSAGE ON THE OTHER

WILMINGTON MAR 26 6PM N.C.

U.S. POSTAGE

Ans. V.H.

S. Th. Turner,
Natl. Bk. of Health,
Washington,
D.C.

1580

Wilmington N.C.
March 25th 1881.

Dear Sir:
If you do not already do so will you send the Bulletin to the following members of the N.C. Bd of Health?

Dr. J. J. Satchwell, Rocky Pt. N.C.
" Chas. J. O'Hagan, Greenville, N.C.
" H. G. Woodfin, Franklin, Macon Co., N.C.
" R. L. Payne, Lexington N.C.
" Geo. A. Foote, Warrenton N.C.
" Ell. Whitehead, Salisbury N.C.

Yours truly Thomas D. Wood

No. 5858 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington, N.C.

Mar. 26, 1881.

Wood & Thos. F.

Wants Index Vol 1 Bul
Also Supp. No 1 and
all after No 9.

Vach-L B 9 p 580
V.H.
Send Mch 28

28.

MAR 28 1881
OF HEALTH

POSTAL CARD.

WILMINGTON MAR 26 6PM N.C.

U.S. POSTAGE ONE CENT

WRITE THE ADDRESS ON THIS SIDE—THE MESSAGE ON THE OTHER

NATL BOARD OF HEALTH SECRETARY'S OFFICE 1881

Ans. V. 4

Dr. J. L. Turner,
Nat'l. Bd. of Health,
Washington,
D.C.

5785

Dear Sir

Please send me Index of Bulletin Close of 1st Vol. & Supplement No. 1 & all beyond No 1x for 1880 & oblige

Yours very truly
Thomas Sparrow

Wilmington N.C.
March 25th 1881

Dept N.C. Bx. 0814

MAR 28 1881

No. 6046 "Copied
6226 State Reports"
6070

NATIONAL BOARD OF HEALTH.

Wilmington N.C.

Apr 9 ,1881.

Wood D. Thos F.

Forwards copies of laws passed by N.C. Legis. rel. to V.S. Registration. Also draft of blank to be prepared in accordance with the laws

Asks suggestions

Ack- apr. 12/

Ex Com. LB 9 p 720. 845.

9

(Original returned) returned

Apr 5 April 27

F. LB 10 p 269

North Carolina Board of Health

Office of the Secretary.

THOMAS F. WOOD, M. D.,
Secretary.

Wilmington, N. C., April 9th 1881.

Dr. I. J. Turner:

Dear Sir:

I inclose a copy of a recent law passed by the North Carolina Legislature, "An act to Ensure the Registration of Vital Statistics." This "crumb" was all we could get, and my desire is to utilize it to the best advantage. I enclose also the first rough draft of the blank to be prepared in accordance with the law, in order to get the suggestions Your Extended Experience will Enable You lend me.

How could we get in the question as to color?

We will come face to face with a new difficulty when we come to tabulate the statistics gathered under this law, viz: the question of money to pay

2/ 6046

North Carolina Board of Health

Office of the Secretary,

THOMAS F. WOOD, M. D.,
Secretary.

Wilmington, N. C., ... 18.....

clerical help. You will see by the N.C. Med. Journal March, that no appropriation has been given us for the next two years, save the $200. a year and our Stationery and printing. Now we are to be kept alive until relief comes I donot know. If the National Board of Health could legally appropriate a small sum, it would be well spent money. It would have this disadvantage, that our legislature finding out that the N.B.H. helped us, would leave us to rely Entirely upon that body.

I have great fears that our whole machinery will die this year.

Yours very Truly,

Thomas F. Wood

No. 6226 "State Report"
6046
6979

NATIONAL BOARD OF HEALTH.

Wilmington N.C.

April 21st, 1881.

Ward Thos. M.D.

Requests that blanks for collection of V.S. be returned.

Ent— LB 9 fr 720-845

Ack- ap 27

~~Sent~~ copy— + return what he asks for—

Ans 6046

25.

APR 25 1881 HEALTH.

North Carolina Board of Health

Office of the Secretary.

THOMAS F. WOOD, M. D.,
Secretary.

Wilmington, N. C., April 21st 1881.

Dr. J. Turner M. D.,
Secretary National Bd. of H.:

Dear Doctor:

Please return to me my draft of a blank to be used for the Collection of Vital Statistics in N. C., sent to you some time ago, as it must be printed for distribution at once.

Yours very truly,
Thomas F. Wood.

No. 6595 "State Reports"
6046. 6226

NATIONAL BOARD OF HEALTH.,

Wilmington, N.C.

May 23, 1881.

Wood, S. H. F.
Secy N.C. St. B.H.

Rel. to aid in distributing blanks.
Refers to former comns on subject.
(See Comns Nos 6046.
6226
6079

LB 9 p 720-845
Et. Comn LB 8 p 269.
sent.

24.

K7.
L. B.

NATIONAL BD
RECEIVED
MAY 24 1881
OF HEALTH.

North Carolina Board of Health

Office of the Secretary.

THOMAS F. WOOD, M. D.,
Secretary.

NATIONAL BOARD OF HEALTH
MAY 24 1881

Wilmington, N. C., May 23d 1881.

Dr. Th. J. Turner:

Dear Sir:

Some weeks ago I sent a communication asking aid in formulating a blank for the Collection of Vital Statistics; and also asking the National Board for a sum of money sufficient to put the work in shape.

The Blanks have been completed, the North Carolina Board of Health having printed 450,000 Each of the printed forms sent and I find myself without the means of sending these packages to the different Counties. I need $175. for postage, or if I could get Stamps it would bridge me over a pressing necessity. The ridiculous sum appropriated by the State was used

up long before it was appropriated, and the State is now in debt to the Treasurer of the Board, about $800.00

It is absolutely necessary that these blanks should reach the different Counties Early in June, and if the Board can act at once, it will relieve me greatly.

I have well founded assurances that the next Legislature (to assemble in Fall or Winter of this year in Extra-Session, for Reapportionment of Districts) will make an appropriation which will Enable us to work Efficiently.

Please reply to this at the Earliest opportunity.

Yours very truly,

Thomas J. Wood,

Secretary North Carolina

Bd of Health.

Vital Statistics Blanks
From Board of Health.

Register of Deeds,

N. C.

AN ACT TO INSURE THE ANNUAL REGISTRATION OF VITAL STATISTICS.

The General Assembly of North Carolina do enact:

SECTION 1. It shall be the duty of each and every person annually, at the time when he or she or they shall list property for taxation, to make out and sign and deliver to the township assessor, on a blank prepared and furnished as hereafter provided, a statement as follows, to-wit: 1st. Whether married, unmarried, widow or widower. 2nd. Number of births in the family within the year immediately preceding. 3rd. Number of deaths in the family within the same time, and the names of diseases causing the deaths, as far as known. 4th. Whether any cases of the following diseases have occurred in the family for the year immediately preceding: Small Pox, Scarlet Fever, Diphtheria. Yellow Fever, Cholera.

SEC. 2. It shall be the duty of the State Board of Health annually to prepare and furnish to the commissioners of each county, at least thirty days before the time appointed by law for the listing of taxes, a sufficient number of blank forms, or lists, on which each taxpayer or lister shall make out the statement required by section one of this act, which said blanks shall be distributed by the commissioners aforesaid to the township assessors at least five days before the time appointed by law for the listing of taxes. The form of said blanks shall be prescribed by the Secretary of the State Board of Health, and may be accompanied by a circular from said officer giving instructions in regard to filling out the same and information desired, and for every one hundred blanks filled and returned the tax lister shall receive ten cents.

SEC. 3. The blanks so made out and delivered to the assessors, as provided for in section one of this act, shall be forwarded by them to the clerk of the board of commissioners in each and every county at the same time required by law for the return of the abstract of the tax list to said clerk. And it shall be the duty of said clerk to forward at once all of said blanks so returned to him to the secretary of state, who, after noting the same for record in his office, shall forward them to the secretary of the state board of health.

SEC. 4. This act shall be in force from and after its ratification.

Ratified the 11th day of February, A. D. 1881.—*Chapter* 73, *Laws of* 1881.

VITAL STATISTICS FORM.

(To Accompany the Tax-List Blank, prepared in accordance with Chapter 73, Laws of 1881, ratified February 11, 1881.)

The person about to list taxes will answer the following questions in writing:

	MARRIED.		UNMARRIED.		WIDOW.		WIDOWER.	
Are you Married? Unmarried? Widow? Or Widower? (*Answer* YES *or* No, *under the proper heading.*)	White.	Color'd	White.	Color'd.	White.	Color'd	White.	Colored

	NUMBER OF CHILDREN BORN.			
	MALES.		FEMALES.	
Give in writing the number of Births in the family for the past year.	White.	Colored.	White.	Colored.

	MALES.		FEMALES.		
Give number of Deaths in the family for the past year, naming the disease which caused death, if known.	White.	Colored	White.	Colored.	OF WHAT DISEASE.

	SMALL POX.		SCARLET FEVER.		DIPHTHERIA.		YELLOW FEVER.		CHOLERA.	
Have any cases of Small Pox, Scarlet Fever, Diphtheria, Yellow Fever, or Cholera occurred in your family in the past twelve months? (Give number under the appropriate heading.)	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.

Signature of Tax-Lister. } .....

[*Extract from Chapter* 73, *Laws of* 1881.]

"SECTION 1. It shall be the duty of each and every person annually, at the time when he or she or they shall list property for taxation, to make out and sign and deliver to the township assessor, on a blank prepared and furnished as hereafter provided, a statement as follows, to-wit: 1st. Whether married, unmarried, widow or widower. 2nd. Number of births in the family within the year immediately preceding. 3rd. Number of deaths in the family within the same time, and the names of diseases causing the deaths, as far as known. 4th. Whether any cases of the following diseases have occurred in the family for the year immediately preceding: Small Pox, Scarlet Fever, Diphtheria, Yellow Fever, Cholera.

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No. 6750 "State Reports"

NATIONAL BOARD OF HEALTH.

6595.

Raleigh
NC
June 2, 1881.

Edwards, Broughton & Co.

Ships V. S. forms
for distribution
from office of N.B.H.

Seq

EDWARDS, BROUGHTON & CO.,

Established 1871.

{C. B. EDWARDS,
N. B. BROUGHTON,
C. T. BAILEY.

PRINTERS, BINDERS AND BLANK BOOK MANUFACTURERS,

ALL CLASSES OF
PRINTING AND BINDING
EXECUTED PROMPTLY AT THE
LOWEST POSSIBLE PRICES.

Legal Blank Forms
For Attorneys, Clerks,
Sheriffs, Magistrates, &c.,
Kept on hand for Sale,
Or Printed to Order.

Raleigh, N. C., June 25 1887

National Board of Health
Washington, D. C.

By direction of Dr. Thos. F. Wood, Secty State Bd Health, N. C., we make shipment to you of Vital Statistics Blanks. They are already packed and directed ready for the mail. We will ship balance in a few days.

Wishing same safe to hand

Yours Truly
Edwards, Broughton & Co

No. 7048 "State Reports"

NATIONAL BOARD OF HEALTH.

Columbia, N.C.
June 25., 1881.
Cooper W.H.H.
Register.

Rel. to vital statistics

Copies to Thos. F. Wood
& P.O. Dept (D.B. Parker)

Ans. L.B. 10 p. 600. 599-598.

30

NATIONAL BD
RECEIVED
JUN 30 1881
OF HEALTH.

copy to
Thos Harwood
June 30/81
also to P.O.D. - Parker

Registers Office
Columbia Tyrrell Co N.C.
June 25th 1881

To the National Board of Health

Gentlemen

Your vital Statistics Forms came too late, as the tax assessors have taken the tax list before I received them, we have had no mails to this place for big weeks then about, so please let me know what to do with them, send them back to Washington or let them remain for another year, we do not know when we will ever have any mail here again I'll have to send this letter by hand over fifty miles ~~by land~~ to get it to the nearest post office. you see what a condition we are in

very Respectfully &c
W. H. H. Cooper Regr
of Deeds.

No. 7168. "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington N.C.

June 30, 1881.

Brief D. M

Invites attention to a specific (Borondine) for contagious diseases - Formula inclosed -

For Dr Hamilton U.S.M.H.S.

Scan - 11, File

XXX Vol 690, 691

NATIONAL BOARD OF HEALTH. RECEIVED JUL 11 1881

Boron
Alumina
Soda
Soluble Silex
Acetal
Water
Free Ammonia

A Saturated Solution is made by agitating the liquids which can be flavored with any flavoring I prefer pine tar Creasote

D M Bruce

Wilmington N.C June 30th 1881

Dr Hamilton

Dear Sir

In introducing to your notice the Boroudine, which I hoped you will give a fair test, I will state that Several years ago I made the descovery that dead animals of large size could be kept Perfect for an indefinite Period without the loss of a hair or a huff; the body retaining Perfect identity, the article was introduced in this City, and after five years of strict trial has been pronounced a Perfect success. It arests fermentation & decomposition of any organic Substance by eliminating the fermentative elements Connecting them into Carbonic acid and free ammonia The ammonia Purifies the atmosphere

drives away the Carbonic acid gas so rapidly that accumulations of foul air is prevented— The Contagious producing element is expelled from any substance in any form rendering it incapable of reproduction the Virus of small Pox or Vaccine are rendered inert in an instant; this can be tested very easily if you will Vaccinate a subject and then apply dossil of lint saturated to point immediately and wipe it well leaving the lint on the point of insertion you will find no trace of it in a few days; this holds good in all the Contageous and infectious diseases, it is not Poisonous to the body can be taken internally diluted in moderate quantity— externally promotes the process of healing

I will make the following offer which has been open to the world for over two years and stands open Viz:
To disinfect any Building or Seagoing Draft of any Contageous disease so that persons unprotected will not be liable to the infection, if the proper facilities are afforded — I inclose the formula for your inspection, will you please let me hear from you

Yours Truly

D. M. Bucie M.D.

7168

Vol. 13. M.H.S. # 197. B.

Wilmington, N.C.
June 30. 1881.

D. M. Bail, M.D.

Inviting attention to the "Borondine" - a specific for contagious diseases. Formula enclosed.

NATL BOARD OF HEALTH
RECEIVED
JUL
11
1881
SECRETARY'S OFFICE

NATIONAL BOARD
OF HEALTH
RECEIVED
JUL 11 1881
OF HEALTH.

Treasury Department,
Office Surgeon-General, M.H.S.
July 9. 1881.

Respectfully referred to the National Board of Health and the writer so informed.

John B. Hamilton
Surgeon-General, M.H.S.

JUL 1881
OFFICE MARINE HOS

1 Enclosure

No. 7441 State Reports

NATIONAL BOARD OF HEALTH.

Wilmington NC.

July, 1881.

Wood & Thos F.

Two inclosures – one circular letter addressed to physicians & another to householders rel to adulterations in food & drugs.

Bul- Sept 10/81
To Printer

3.

NATIONAL BOARD OF HEALTH. RECEIVED AUG 3 1881.

No. 7597 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington N.C.

Aug. 12, 1881.

Wood Thos J.

Has some data relative to N.C. Quarantine of Dr Stephen Smith and would like to have it he will forward.

Sec'y-

Rec- L. Aug 22

NAT. BOARD OF HEALTH. AUG 22 1881

BOARD
AUG 22
OF HEALTH.

Wilmington N. C,
August 12th 1881

Dr. R. J. Garner;

Dear Sir:

I learn that Dr Smith is preparing historical accounts of the Quarantine Laws in the different States. I have some notes on the N. Carolina Quarantine that may interest him if he has not closed his papers,

Yours very truly

Thomas F. Wood.

No. 7932 "State" Reports

NATIONAL BOARD OF HEALTH.

Wilson, N.C.

Sept 24, 1881.

Barksdale L. B.

Wants statistics relative to inter-marriage of blood relatives.

Secy.

Ack- L B 11 p 276.

26.

NATIONAL BOARD OF HEALTH. RECEIVED SEP 26 1881

Wilson N. C
Dec 24th 81

The Natl Board of Health
Washington
D. C.

Sents.

I have been referred by an
ufor a subject upon which I wish
to have some light — The main
objection urged against the "marriage
of relatives" is I believe that the
offspring are mentally or physically
imperfect! I have statistics
proven this to be the case?
Also; is such danger to the offspring
increased by ~~the~~ according to the
closeness of the relationship.
Are there any cases

published bearing upon this subject,
if so where can they be obtained?

You will confer a very
great obligation upon me by
answering me fully upon this subject.
Please answer at your
earliest convenience and oblige
Yours in strict confidence
L B Barksdale
Wilson
Wilson Co
N. C.

National Board of Health,
WASHINGTON, D. C.

Official Business.

Any person using this envelope to avoid the payment of postage on private matter of any kind will be subject to a fine of $300.

Return To Writer.

Please return if not called for in TEN days to—

WASHINGTON, D.C.
SEP 27
5 PM
1881
3

L. B. Barksdale

[redacted] N. C.

No. 7932

National Board of Health.

Washington, D. C., Sept. 29, 1881.

Sir:

I have to acknowledge the receipt of your communication of 24th inst.

and to state that this office contains no statistics bearing upon the subject matter contained in your letter.

Very respectfully,

H. Turner

Secretary of the National Board of Health.

To L. B. Barksdale
Wilson
N. C.

No. 8105 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington, N. C.
Oct. 18, 1881.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Wood, Dr. Thomas F.

Relative to statement
of Dr. Torres that the
vessel Vienna arriv-
ing from Wilmington
at Port au Prince lost
two men from y. f. States
it was probably malarial
fever. Remarks thereon.

Secy.
Ack. L. B. 11 p. 421
Bull. Noted Oct 30/81
20.

OF HEALTH
OCT 20 1881

North Carolina Board of Health

Office of the Secretary.

THOMAS F. WOOD, M. D.,
Secretary.

Wilmington, N. C., October 18th 1881.

Dear Sir:

I notice in the Bulletin of 8 October and in that of two previous dates, that Dr. J. B. Ferres of Port au Prince reported that the Br. Brig Sienna, from this city lost two of her men with yellow fever on her voyage out, and that others of the crew were sick with the fever.

There has been no yellow fever in the Cape Fear River certainly in ten years, and what Dr. Ferres saw, was, doubtless the malarial fever of our river.

I will take this opportunity to say here, that this river fever is a preventable disease, and every master of a vessel is notified of the danger of it & the remedy; and either wilful neglect or unwise Economy brings such disaster

as the one to the Brig Sienna.

It is considered dangerous for crews to sleep in the river during the months from July usually to October, on account of the Malignant river fever, because if it does not show itself during the time the vessel is in port, it rarely fails to be developed at sea. The Seamen's Friend Society have a large Building designed Especially for the accomodation of lodgering quarters for seamen, and the State Legislature has enacted for this Establishment the most stringent prohibitory rules. In this house lodgers are received for a small sum, and by means of this precaution much sickness is prevented. ~~This is well known though~~ I repeat, it is Either wilful neglect, or unwise Economy, which influences masters of vessels arriving here to neglect this precaution.

THE NATIONAL ARCHIVES OF THE UNITED STATES

I. D. Th J. Turner.
Secretary Nat: B of H.

Yours very truly
Thomas D. Wood

No. 8528 "State Reports"

NATIONAL BOARD OF HEALTH.

Charlotte
N.C.
Dec 10, 1881.

Gatchell H.P.
P.O. Box 190
Ed. "Good Health"

Wants back numbers of Bul. to enable him to make up Nov^r statistics.

Change address of his Bul.

24 → 31 / 4

12 / Referred to V.H. Ack

Acknowledgment in

✓ Letter Book No. 11 p 827 Dec 12, 1881.

" " No .....

" " No. .....

Sent Dec 12, 1881 changed address.

A. P. Gatchell, Jr., M. D.
CHARLOTTE, N. C.
Editor
"Good Health."

NATIONAL BOARD
RECEIVED
DEC 12 1881
OF HEALTH.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Dec. 10th 1881

N. B. of Health:

Will you please send me the back numbers of the Bulletin that will enable me to make out some statistics for the month or not, or will there be a full report for the month, after the reports for the different weeks are all in, that I can have before the 1st of January?

Will you please change the address, Bulletin sent to us "Dr Green" "Gatchell" Chronic Liver Office to "Good Health" and oblige

A. P. Gatchell Jr

No. 8646 "State Reports"

NATIONAL BOARD OF HEALTH.

Lexington N.C.
Dec 27, 1881.

Payne R.L. M.D
Mem. N.C.B.H.

Wants to know how much he owes N.B.H. for Bulletin.

THE NATIONAL ARCHIVES OF THE UNITED STATES

NATIONAL ARCHIVES
DEC 29 1881
BOARD OF HEALTH.

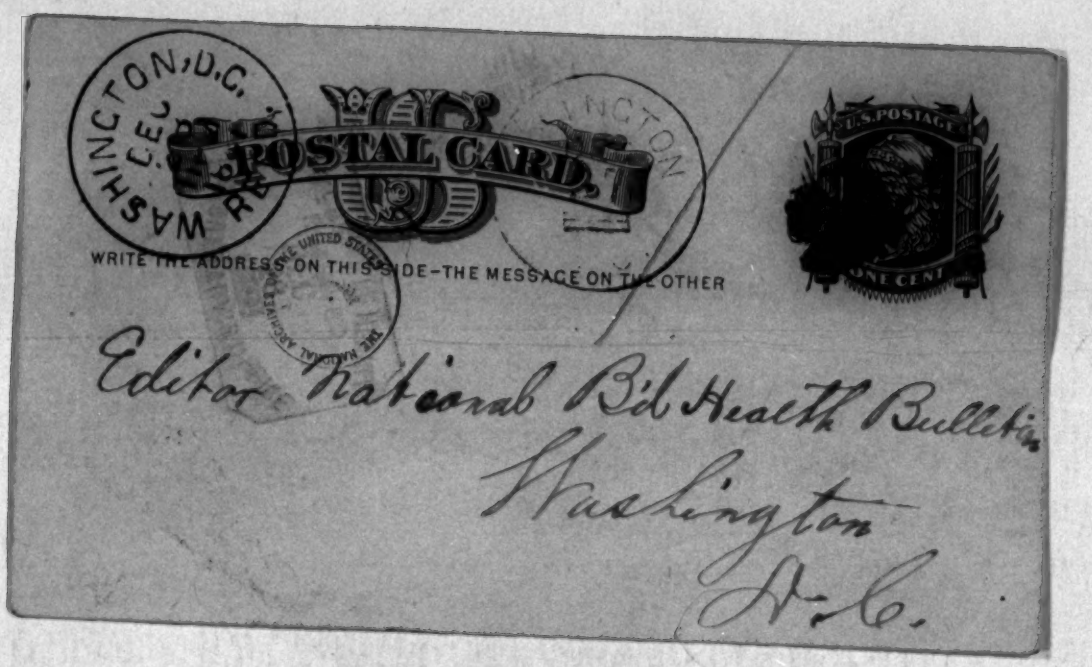
29 Referred to aeh

Acknowledgment in

✓ Letter Book No. 12 v 85 Dec 30, 1881.

" " No .....

" " No. .....


WASHINGTON, D.C.
POSTAL CARD
WRITE THE ADDRESS ON THIS SIDE—THE MESSAGE ON THE OTHER
U.S. POSTAGE
ONE CENT
Editor National Bd Health Bulletin
Washington
D. C.

WASHINGTON, D.C.
POSTAL CARD
U.S. POSTAGE
ONE CENT
WRITE THE ADDRESS ON THIS SIDE—THE MESSAGE ON THE OTHER
THE NATIONAL ARCHIVES
Editor National Bd Health Bulletin
Washington
D.C.

PHILADELPHIA, December 19—Cotton quiet middling 12¼; low middling 11¼; good ordinary 10½; net receipts 540 bales; gross 946; sales to spinners 275; stock 21,897.

SAVANNAH, December 19—Cotton very firm; middling 11¼; low middling 10⅞; good ordinary 10¾; net receipts 7,364 bales; gross —; sales 6,800; stock 122,355; exports coastwise 3,659.

NEW ORLEANS, December 19—Cotton firm; middling 11⅜; low middling 11⅛; good ordinary 10⅝; net receipts 14,979 bales; gross 15,497; sales 6,000; stock 318,265; exports to France 9,146; coastwise 2,969.

MOBILE, December 19—Cotton firm and held higher; middling 11⅜; good middling 11; good ordinary 10¼; net receipts 3,947 bales; gross 3,948; sales 200; stock 53,777; exports coastwise 4,250.

MEMPHIS, December 19—Cotton firm; middling 11⅜; net receipts 5,346 bales; shipments 2,952; sales 2,300; stock 93,856.

AUGUSTA, December 19—Cotton quiet but firm; middling 11; low middling 10⅜; good ordinary 10; net receipts 1,329 bales; shipments none; sales 11,892

CHARLESTON, December 19—Cotton quiet; middling 11⅝; low middling 11⅜; good ordinary 10⅞; net receipts 3,055 bales; gross —; sales 1,000; stock 115,760; exports to Great Britain 1,065; to continent 1,875; coastwise 205.

PROVISIONS GRAIN, ETC.

CONSTITUTION OFFICE,
Atlanta, December 19, 1881.

The following quotations indicate the fluctuations on the Chicago board of trade to-day:

WHEAT.

	Opening.	Highest.	Lowest.	Closing.
January	1 25⅝	1 26⅝	1 25	1 25¼
February	1 26¼	1 27⅛	1 26	1 26

PORK.

January	16 35	16 37½	16 25	16 27½
February	16 65	16 65	16 45	16 45

CLEAR RIB SIDES.

January	8 40	8 40	8 37½	8 37½
February	8 55	8 60	8 52½	8 52½

Flour, Grain and Meal.

ATLANTA, December 19—Flour—There is no quotable change in the market; we quote fancy $8.00@$9.25; extra family $8.00@$8.25; family $7.50@$7.75. Wheat—Chicago—There was a slight better feeling in the market during the morning, but toward the close the strength relaxed to some extent and a decline followed. At the close futures show a moderate loss as compared with Saturday's close. The local market is unchanged; milling $1.60@$1.65; seed $1.75@$2.00; fancy seed $2.25@$3.00. Corn—There is a fair demand for corn at well maintained prices; choice white 95c; yellow 90c. Oats—Firm and in good demand at 65c. Meal—95c@$1.00. Grits —$5.50.

No. 9192 State Reports

NATIONAL BOARD OF HEALTH.

Wilmington N.C.

Feby – , 1882

Wood S.D.F.

St Bd of H

Forwards Jam Fhleton on Vaccination

THE NATIONAL ARCHIVES OF THE UNITED STATES

NATION. BD. OF HEALTH. RECD. FEB 13 1882

13 Referred to 7.

Acknowledgment in

Letter Book No. , 188 .

" " No

" " No.

9192
B1436

VACCINATION.

ADVICE ON THE NECESSITY OF VACCINATION; THE VALUE OF VACCINATION; THE TESTS OF SUCCESSFUL VACCINATION; HOW OFTEN REVACCINATION SHOULD BE DONE; THE QUALITY OF VACCINE; THE BEST WAY TO USE VACCINE; HOW TO PREVENT AND EXTERMINATE SMALL-POX; THE CONSTRUCTION OF SMALL-POX HOSPITALS, &c.

ISSUED GRATUITOUSLY BY THE

NORTH CAROLINA BOARD OF HEALTH.

RALEIGH:

ASHE & GATLING, State Printers and Binders.

Presses of EDWARDS, BROUGHTON & Co.

1882.

VACCINATION.

ADVICE ON THE NECESSITY OF VACCINATION; THE VALUE OF VACCINATION; THE TESTS OF SUCCESSFUL VACCINATION; HOW OFTEN REVACCINATION SHOULD BE DONE; THE QUALITY OF VACCINE; THE BEST WAY TO USE VACCINE; HOW TO PREVENT AND EXTERMINATE SMALL-POX; THE CONSTRUCTION OF SMALL-POX HOSPITALS, &c.

ISSUED GRATUITIOUSLY BY THE

NORTH CAROLINA BOARD OF HEALTH.

RALEIGH:

ASHE & GATLING, State Printers and Binders.

Presses of EDWARDS, BROUGHTON & Co.

1882.

VACCINATION.

Advice from the North Carolina Board of Health on the Necessity of Vaccination; the Tests of Genuine Vaccination; and the Quality of Vaccine.

No argument is so potent in influencing the people to vaccinate, as the presence of small-pox. Even those who calmly discuss the question when at a distance from the disease, and are inclined rather to take issue against the preventive power of vaccination, easily take the benefit of the doubt, when a case of small-pox comes close to them, and procure vaccination without delay. This is deemed an opportune time to issue a circular of warning and advice, on the subject of VACCINATION, because of the appearance of small-pox in several States. Only a few cases are known to exist in one locality in this State, but its prevalence elsewhere, and the facility of communication of remote towns with each other, makes it highly probable that it will spread to a considerable extent.

THE VALUE OF VACCINATION.—Vaccination, if done with genuine fresh vaccine matter, is absolutely protective against small-pox. The hundreds of physicians and nurses who have been repeatedly exposed to small-pox, and have time and time again escaped from having even varioloid, attest its potency. In countries where compulsory vaccination has been enforced, the number of deaths from small-pox is insignificant. American opinion is little divided on the efficaciousness of vaccination, and it is not deemed necessary to enter into an argument on the subject.

It is well known, though, that during the war and for a few years after the war, the protective power of vaccination was very seriously doubted by many, and dreaded by a great many more, because it seemed that the dangers of vaccination were as much to be dreaded as small-pox. It may be necessary, therefore, to explain the reasons of this eclipse which darkened the brilliant reputation of this great prophylactic, for it is still fresh—painfully fresh—in the minds of some.

The source of vaccine in this country was very variable and uncertain up to the year 1870. Vaccine crusts of *humanized vaccine*, (that is, vaccine procured by inoculating persons from arm to arm during many generations) furnished the entire country with virus. Those persons who paid the most attention to its propagation, observed the utmost care that vaccine cultivated upon the arms of the healthiest children should only be employed and distributed as seed. When the war broke out, and large numbers of soldiers were brought together in camps, it became necessary to vaccinate and revaccinate the most of them. There was no known adequate source of vaccine at the time. In the Southern army anything went for a vaccine scab. Every soldier and every soldier's wife was a vaccinator. Without any knowledge of the condition of health of the person furnishing the scab, and without any knowledge of how a genuine scab should look, so-called vaccine matter was selected for seed, which was nothing but dried pus, and spurious vaccination was scattered broadcast. The exceedingly filthy sores produced by this matter was popular evidence that the vaccination had "taken" very well, and served to recommend it to neighbors who had not had the good fortune to be inoculated with it.

The spread of spurious vaccine among the soldiers and citizens of the Confederacy caused serious trouble to very many, several persons losing their arms, and many being sadly maimed by it, and of course none of them were pro-

tected by it. Indeed the so-called vaccination was practically nothing but the transplantation of purulent "matter" from one person to another, yielding crops of foul ulcers, and skin diseases of many degrees of severity from contageous porrigo to syphilis.*

The two causes, therefore, which brought vaccination into disrepute, were the ignorant selection of seed, and its transplantation from one bad soil to another, until it at last bore no resemblance to the original seed planted and many times was fraught with the severest calamity to the patient.

Fortunately now we are enabled to clear up all this history of vaccine disaster, thanks to the unremitting zeal of Dr. Henry A. Martin, of Boston.

Dr. Martin had been a student and propagator of vaccine for many years previous to the war, but the extensive field of study which the army put within his reach, had impelled him toward a solution of the difficulties he had encountered in his army experience of procuring reliable vaccine. It is not necessary to relate the whole story, but suffice it to say that he conceived the idea of importing the natural, spontaneous virus, which had made its appearance at Beaugency. This was successfully done in 1870, (Sept. 23) and from that day can be dated the beginning of a radical reform in the practice of vaccination, a reform that can hardly be overestimated.

The practical results which issued from the introduction of *animal vaccine* † may be summed up as follows:

1. *Vaccine has been restored to all of its original activity and purity.*

2. *As it is propagated from one healthy heifer to another, by in-*

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* Dr. Joseph Jones, of New Orleans, by direction of Surgeon General Moore, of the Confederate States, investigated spurious vaccination, and found that the foul ulcers called vaccination were due to the spurious matter transplanted from one scorbutic soldier to another for the most part.

† Animal vaccine is a term applied to vaccine directly from the cow.

oculation, the seed is propagated in its original soil, and does not degenerate.

3. *It can be said that* ANIMAL VIRUS, (*unlike the virus obtained from the human subject,*) *never imparts any of the diseases* (*such as erysipelas, syphilis, porrigo, &c., &c.,*) *that humanized virus has been known to communicate.*

4. *That animal virus in the hands of experienced propagators can be supplied in quantities equal to the greatest demand, at reasonable notice.*

5. *That it is possible to procure enough original virus direct from the heifer to avoid the harmful practice of tapping forming vesicles, from which to inoculate others.*

6. The expensiveness of the outfit necessary to carry on successfully the propagation of animal virus is so considerable that it is more likely that but few persons will undertake to propagate it, and that the warrant of the genuineness of virus these propagators are able to give is worth something.

7. The proportionately large number of cases of revaccination which take shows the potency of this virus, as compared with humanized virus, of many generations of attenuation.

Having explained how the degeneration of vaccine matter took place in the South during the war, and having pointed out the regeneration of the virus and its restoration to its pristine purity, clearing up all the doubtful points raised in the minds of the people, we will next consider

WHAT IS A SUCCESSFUL VACCINATION?

It is a matter of the utmost importance that there should be some definite meaning attached to the phrase "successful vaccination." Many ask the question anxiously about themselves. We answer, that the best evidence of successful vaccination is *the possession of a good vaccine scar.* This is not absolutely sure but it is the best we have. A vaccine scar from a recent vaccination will be proportionately fresh-

er and more distinct than from a vaccination more remotely done. It should be wheel-shaped, or oval, about the size of a three-cent nickel; it is usually whiter than the surrounding skin; it may be either depressed, with radiating lines; or it may be elevated slightly, except the periphery which is somewhat depressed. The scars from animal virus spoken of above are more sharply cut, larger, with more distinct radiations, and, of course, more conspicuous. The old stock of humanized virus gives us a superficial, small, white, scar, with slight indentations over it, these indentations answering to the follicles of the skin. Really no vaccination is absolutely certain that has not been put to the test, but it is a good criterion to go by that a person in the possession of a clear-cut, well formed vaccine scar, will hardly get the small-pox in an intense degree, even though the operation may have been done many years previously. With animal virus, we frequently get successful vaccinations in the persons of those having good marks, and in cases in which long humanized virus has failed.

It is held in Great Britain and Germany that the number of scars is the best evidence of protection. But this does not hold. For the writer of this has recently seen a German sailor marked by many beautiful and typical vaccine scars, so clean cut that it was possible to get an impression in wax from them, but who yielded a good vaccination from animal vaccine, the interval from the first to the second vaccination being fifteen years.

The theory that the protective influence dies out every seven years has no foundation.

HOW OFTEN SHOULD ONE BE VACCINATED?—The prudent man always takes the benefit of the doubt, and before running the risk of small-pox has recourse again to revaccination. Experience shows that an infant vaccinated at the usual time, from two months to one year old, will require revaccination on arriving at puberty—say from twelve to sixteen years of age. Some will become susceptible be-

fore that, but many more will resist all future attempts at revaccination, especially if the primary vaccination was thorough. It is better to be revaccinated on every appearance of an epidemic. There is no greater risk during an epidemic, than at any other time, of having bad results from vaccination. It is best, as a general rule, to vaccinate a child at from two to twelve months, revaccinate at puberty, and then be guided by the character of the scar whether it is further necessary, unless an epidemic approaches; then revaccinate without delay. While it is a fair inference that a person susceptible to vaccination is also unprotected from small-pox as long as vaccination will take, it is not absolutely certain that this is so.

A PRIMARY VACCINATION.—It is very necessary that the first vaccination,—the primary vaccination,—should be done with great care. A failure in the first attempt casts doubt on all subsequent operations, and dangerously misleads. We often hear persons declare that they were vaccinated, whereas, when we come to examine their arms we discover that the scar or mark is not as it should be, but still the person is relying upon its protective power because the vaccination was done during infancy, and the tradition about it may be that it was so good that some doctor desired the scab. A primary or first vaccination should be exhibited to the physician who performed the vaccination, during the next six or seven days, for his inspection and approval. If the resulting vaccination is not satisfactory, it should be repeated without delay. So very few infants are really insusceptible, that a failure suggests forcibly that the operation was not thorough, or that the vaccine used was not active.

A REVACCINATION.—Persons vaccinated for the second or third time, *should be vaccinated with animal virus*, for if humanized vaccine is used the chances of getting a genuine result are not so good. Revaccinations are done generally in times of alarm, or upon persons about to travel, or upon

persons about to join a life insurance society. In either case a good vaccine vesicle will be very desirable, and the operator will get considerable credit for making it "take" well. Successes will be accomplished in far more than half the vaccinations done with animal vaccine.*

THE USE OF SCABS OR CRUSTS.—It is still very much the custom to use vaccine scabs or crusts taken from the arms of vaccinated persons. This method was introduced by Dr. Boyce, a Scotch physician, and has served a most admirable purpose for half a century. A vaccine scab is composed of dried lymph, pus, epithelium, and some trace of blood. If we give credence to the dangers pointed out by the most eminent surgeons as to the danger of septicæmia or blood-poisoning from the inoculation of purulent matter, and consider how many times crusts are used that have been exposed to heat and moisture sufficient to set up partial decomposition, and furthermore remember how many physicians dissolve or make a paste of these crusts and carry them between glass pieces and so put the "matter" in a favorable state for alteration and decomposition, the wonder is that we do not see a great many bad vaccinations from "scabs."

There is certainly a considerable degree of danger from this source, as we have already mentioned in account of that sort of vaccination during the war, but it would still be by far the best vaccination we could obtain, had not the cultivation of vaccine been reduced to a rational system by Dr. Martin. In the hands of a careful physician, vaccine from one to ten removes from the heifer will give excellent results. It is cheaper; the resulting vesicles are by no means to be despised.

But we surmise that few persons who are well informed about the possible dangers of vaccination from a scab, and the absolute freedom from danger by the use of animal

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*The successes reach nearly 70 per cent.

virus, would not greatly prefer the latter when it could be obtained.

We take this occasion to say that a vaccine crust should not be prepared for vaccination in larger quantities than are needed for immediate purpose. That it should never be moistened with saliva, but always with pure water or glycerine. Glycerine has the advantage of being a preservative fluid.

THE USE OF QUILLS OR IVORY SLIPS.—Quills prepared by scraping or boiling, and lancet shaped ivory slips, are smeared with vaccine virus in a thin film, and in this way it is preserved very well for a longer time than when the fluid is collected in glass capillary tubes. In this way the vaccine fluid dies rapidly, and is thus preserved ready for use. The great advantage of the ivory point is that it is shaped in such a way as to be used as a lancet, and is so cheap that it may be thrown away after once using. Its use avoids the risk from using a dirty lancet, and leaves no room for the patient to charge the physician with carelessness if any unusual course follows the vaccination. The ivory slip charged with vaccine directly from the cow is used to complete the entire operation of vaccination, enabling the physician to assure his patient that the pedigree of the vaccine is good, and that the instrument was never before used on any one.

OTHER METHODS.—The old fashion of impregnating threads with vaccine virus, and inserting it under the skin is no longer used, although it is a good plan if we did not have superior resources.

A method employed by President Thomas Jefferson (see Dr. Martin's excellent historical account of Jefferson as a vaccinator in the January number (1881) North Carolina Medical Journal) was novel, and may be turned to good use now where animal virus cannot be had. Prepared crusts or threads or quills were put in a bottle and hermetically sealed, and this bottle placed in a larger one containing

water, and the whole tightly corked. We have not spoken of all the devices for the preservation of vaccine, but enough has been said to convince the reader that vaccine virus must be kept with care, in order for it to produce a good result.

How to Prevent and Exterminate Small Pox.

Vaccination in infancy, revaccination at puberty, and where there is not a distinct vaccine scar, revaccination on the importation of small pox into a community is the well proven plan to prevent small pox. None should be allowed to escape the vigilance of the health officers. The greatest danger in every community is from the more ignorant, and consequently the more prejudiced classes. Compulsory vaccination should be attempted by every town, village and hamlet. It is cheaper to furnish vaccination at a great expense than to allow one case of small pox to get into a community. The city of Wilmington has spent as much as five hundred dollars a case for the care of small pox, and during the epidemic of 1865–'66 as much as $12,000 were expended before we were rid of the vile disease. Thorough vaccination, which was then impossible, would have saved it all.

A lesson of the expeditious management of small pox is fresh in the minds of some of us. Last year a sick sailor came into the port of Wilmington, and three days after he was sent to the Seaman's Home Hospital, (on Dock Street, in a thickly settled portion of the city) small pox broke out on him. At 11 o'clock the disease was recognized. All the sailors, fourteen in number, in the same ward with him, were vaccinated, and in four hours from the time the disease was recognized, the patient was carefully and comfortably transported four miles down the river to the dismantled pest house, with a nurse and provisions, bedding, furniture and medicine necessary for his comfort. Vaccination was promptly done at the expense of the city, and quietly and

without panic or mishap, the disease was stifled in the very outset. No other case occurred.

This lesson in preventive medicine we like to hold up to the people of the State, to show what can be done by quiet, energetic action. This example also serves to answer the question how can small pox be exterminated?

SMALL POX HOSPITALS.—The best plan for the construction of a hospital for the reception of small pox patients is the pavilion plan. Large tents, with flies, furnished with board floors, warmed by small sheet-iron stoves, fulfils the requirements necessary for the successful treatment of these cases. When the cases are ended, all the material should be destroyed by fire. Small pox patients require well ventilated, cool, airy apartments.

THE DUTIES OF COUNTY SUPERINTENDENTS OF HEALTH ABOUT PUBLIC VACCINATION.—Superintendents of Health are required by law to vaccinate all persons applying, free of charge, and they are also required to vaccinate all persons admitted into jails, poor-houses and work-houses, if they find it necessary. Unfortunately for this demand of the law, no means are provided for the Superintendent of Health by the State, to purchase vaccine. The modest sum of Two Hundred Dollars was asked for, but the last Legislature did not feel able to provide the State Board of Health with this small sum to meet the emergency that is now upon us. The requisitions therefore that have been made upon the Secretary of the Board cannot be filled unless accompanied by the cash. The command made by the State law that "the Secretary of the State Board of Health shall keep a supply of fresh animal vaccine virus at his command" has been complied with, but no thanks to the State of North Carolina for his ability to do it.

It will save the Secretary of the Board some trouble and expense, by replying at this place to the numerous enquiries addressed to him for information about where to get vaccine virus.

There are many vaccine farms in the country. Two in Boston, one in Philadelphia, two at Chambersburg, Pa., one at Fond du Lac, Wisconsin, one at St. Lous, Mo., and perhaps others. We have had experience with vaccine from the *Pennsylvania Vaccine Company, Chambersburg, Pa., and that of Dr. Martin, of Boston, (27 Dudly St.)

ONE LAST WORD OF ADVICE ABOUT THE USE OF ANIMAL VACCINE.—The vaccine directly from the heifer is slower in its course than the old humanized virus. Frequently it does not produce a vesicle earlier than the 5th day, and sometimes as late as the 7th, and the crust is not dropped until from the 21st to the 24th day. It will also be observed that there is greater constitutional disturbance, and that now and then a general eruption will follow.

Caution about the management of the Vaccinated Arm.

There is good reason to believe that a vaccination that runs its course undisturbed, affords the best protection. Vesicles should not be tapped to furnish vaccine for other persons. The vesicle should be protected by a "vaccine protector" (sold in dry goods shops) or by a loosely fitting sleeve, the vesicle being covered with a cloth greased with suet, and all covered with a fold of cotton batting. Sometimes it is necessary to treat the sore resulting after the scab drops. A weak solution of white vitriol (sulphate of zinc) five grains to the ounce, applied several times daily, will generally suffice.

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*The Pennsylvania Vaccine Company sends out quills, five for $1.00. Each quill will vaccinate two persons. Dr. H. A. Martin & Sons sell seven ivory points for $1.00, or fifteen for $2.00.

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No. 9378 "State Reports"

NATIONAL BOARD OF HEALTH.

New Berne, N. C.
Feby 25, 1882.

Henry J. A.
Collector.

Sends mortuary statistics of New Berne for 1881.

NATIONAL BOARD OF HEALTH
RECEIVED
FEB 27 1882

Noted Mch 4/82

Referred to Bull. of Health.

Acknowledgment in

✓ Letter Book No. 1 a p. 185 Feby 28, 1882.

" " No

" " No.

Custom House, New Berne, N. C.,

COLLECTOR'S OFFICE,

February 25 . 1882

Dr. J. Turner,

Secty. Natl. Board of Health,

Washington, D. C.,

Sir:

I transmit herewith mortuary statistics of New Berne for the last calendar year. The nomenclature of diseases is just as they appear on the official register. Trusting that they may be of interest.

Yours &c

P. A. Henry

Collector

Mortuary Statistics for the Calender year 1881.
for Mayo Serve N.C. total Population
Estimated 8.000.

Diseases	White	Colored	Diseases	White	Cold.
Apoplexy	1	1	Child birth		2
Asthma		2.	Colitis entro	1	
Asthma Spasmotic	1		Convulsions	2	
Bowel Complaint		1	Congestion of lungs	2	
" Consumption		1.	Diphtheria	2	1
Bronchitis		1.	Dysentery	1	4.
Brain, inflammation	1		Diarrhoe		4.
" Softening	1.		" bilious	3	
" Congestion	3	1	Dropsy	3	6
Burns & Scalds		1.	Drowned		1
Catarrh of stomach		1	Fever		12
Cholera infantum	3	7	" continued	1	
" Morbus		1	" typhoid	3	
Croup		2	" Malarial	9	9
" membraneous	1		" bilious		1
Congestive Chill	2	2	" Scarlet	2	
Consumption	5	10	" typho Mal	3	
Colic cramp		1	Gastro dynia		1
" bilious		1	Gravel	1	1

Diseases	White	Col.	Diseases	White	Col
Head fall. (Tetanus)	2	13	Scrofulous		1
Heart disease		7.	Spasms		5.
" " Valvular		1.	Still born	3	4.
Hydrocephalus		1.	Tetanus		1
Hemorrhage	2	1	Teething	1	3
" intestines		1	Tract		2
Injury	1		Tumor uterine		1
Jaundice	1.		Uremia	1	
Kidney Brights disease		1.	Unknown		30.
Laryngitis	1.		Wounds gunshot		1.
Meningitis cerebro Spinalis.	1	1		79	164
Neuralgia	1.		Total Population about	3.000	5.000
Old Age	3	9.	" deaths corporate limits	72	162
Paralysis	2	6.	" " in County outside		
Pleurisy	1	1	corporate limits	5	1
Phthisis		1	" " outside of State	2	1
Premature birth	1	1			
Peritonitis	1	1	~~800~~ 334 / 29.2		
Pneumonia	5	4.			
Phthisic		1.	3000 / 72 / 24.0		
Rheumatism		1.			
Rheumatic Gout	1.		5 / 162 / 32.4		

No. 9476 "State Reports"

NATIONAL BOARD OF HEALTH.

New Berne
N.C.
Mch 4, 1882

Henry J. A.
Collector
Forwards
Health Report -
mortality statistics
for Jany & Feby 1882

Referred to Not seen

Acknowledgment in

Letter Book No. 12, Mch 6, 1882

" " No 865

" " No.

BOARD OF HEALTH. MAR 8 1882 RECEIVED

Custom House, New Berne, N. C.,

COLLECTOR'S OFFICE,

March 4th, 1882

Dr. T. J. Turner,

Secty. Nott. Board of Health,

Sir:

I transmit herewith Mortality ~~Statistics~~ of this City, for the months of January and February, last.

I have no official copy of the Census of 1880. or I should complete the report.

Yours &c

P. A. Henry,

Collector.

9476

NATIONAL BOARD OF HEALTH RECEIVED MAR -5 1882

Concord N.H.

Mortality Statistics for Months of January and February 1882.

Mortality statistics of New Berne, N.C., for the months of January and February 1882.

State	City.	Total population according to United States Census 1880.	Total Number of Deaths.	Representing an annual death rate per 1000.	Population according to United States Census 1880.		Number of Deaths.		Annual Death rate per 1000.		Number of Deaths under 5 years.		Congestive chills.		Uterine Tumor.		Ovarian Tumor.		Head Fall.		Teething.		Old Age.		Burns.		Pneumonia.		Cold.		Heart Disease.		Empyema.		Premature birth.		Jaundice.		Abscess.		Typho-malarial fever.		Malarial fever.		Murder	
					vv.	c.	vv.	c	vv.	c.	vv.	c	vv	c	vv	c	vv	c	vv	c	vv	c	vv	c	vv	c	vv	c	vv	c	vv	c	vv	c	vv	c	vv	c	vv	c	vv	c	vv	c
N.C.	New Berne		17.	(January)			3	14			2	7		1		1		1		4		1		3		1		2				1		1		1									
"	"		19	February.			9	10			5	8								3		1		1		2		1		1				1		1		1		2		1			

Phthisis		Stillborn		Cholera Infantum		Apoplexy or Paralysis			
vv	c	vv	c	vv	c	vv	c	vv	c
	1		1		1		1		

February continued -

Note. I have no report of the Census of 1880.)

No. 9545 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington, N.C.

Mch 9, 1882

Wood & Thos J.

NATIONAL ARCHIVES OF THE UNITED STATES

Wants Vol 2. Bnd
bound or unbound.

NATIONAL BOARD OF HEALTH
RECEIVED
MAR 11 1882

11 ✓

Referred to Ach. No

Acknowledgment in

✓ Letter Book No. 13 p. 38 Mch 11, 1882

" " No .....

" " No. .....

North Carolina Board of Health.

Office of the Secretary.

THOMAS F. WOOD, M. D.,
Secretary.

MAR 11 1882

Wilmington, N. C., March 9th 1882.

T. J. Turner, M.D.:
Sec. National Bd. of Health,
Washington, D. C.,

Dear Sir:

Please forward to me one (1) volume complete (Volume II) of "National Board of Health Bulletin". If you have a bound volume send it, if not, an unbound volume.

Yours respectfully,
Thomas F. Wood, M. D.,
per. S.

THE NATIONAL ARCHIVES OF THE UNITED STATES

No. 9718 "State Reports"

NATIONAL BOARD OF HEALTH.

New Berne N. C.
Mar. 21, 1882.

Hubbe, E.
P. M.
Health of New
Berne, N. C.

THE NATIONAL ARCHIVES OF THE UNITED STATES

BOARD OF HEALTH.
RECEIVED
MAR 23 1882

Noted Apl 1/82
Bull.

Referred to .....

Acknowledgment in .....

Letter Book No. ...., 188 .

" " *No* .....

" " *No.* .....

Bull[n]

P.O. New Berne
Craven Co. N.C.
Mar. 21, 1882.

Hon Supt. Natl. Board of Health.
Washington D.C.

Sir:

I have to report the prevailing disease of this City and vicinity as Pneumonia at the present time and for several weeks past, with adults manageable, but with children in several instances fatal. There is at this time one well defined case of Diphtheria, a child of three years, Have escaped small pox entirely this winter. The percentage of deaths is largest with pulmonary diseases and mainly cases of long standing. General health of the city improving.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Very respectfully
Ethelbert Hall
Asst.

No. 9730 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington, N.C.
Mch. 23, 1882.

Wood, Dr. J. J.

Relative to Bulls.
Wants copies of Mch.
11 & 18.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Sent Mar. 8, Vol. 3, Mch. 24

MAR 24 1882
OF HEALTH.
RECORDED

24 ✓ ✓

Referred to A.K. Send.

Acknowledgment in

✓ Letter Book No. 13 — 188 Mar. 24, 1882.

" " No .....

" " No. .....

9730

National Board of Health

Office of the Secretary.

THOMAS F. WOOD, M. D.,
Secretary.

Wilmington, N. C., March 29th 1882.

Dr. T. J. Turner:

Dear Sir:-

I am much obliged to you for prompt reply in reference to bound or unbound copies of Vol. 2 "Nat. Bd. Health Bulletin." I have, after a diligent search, found the Vol. complete.

I want you to send me "Bulletin" of August 20, 1881 (Vol. 3, No. 8) I have Vol. 3, complete, except the No. above, up to Saturday, March 4th 1882.

Have received no copies of "Bulletin" for 11th & 18th March. Please have them mailed and oblige, Yours very truly,

Thomas F. Wood,

T. C. S.

THE NATIONAL ARCHIVES OF THE UNITED STATES

No. 10065 "State Reports"

NATIONAL BOARD OF HEALTH.

Lincolnton
N.C.
Apr 5, 1882

Marsh J.H.
R M

Health report -

file

12

Referred to Bul

Acknowledgment in

Letter Book No. , 188 .

" " No .

" " No. .

5

TREASURY

NATIONAL BOARD
RECEIVED
APR 12 1882
BOARD OF HEALTH

Lincolnton N.C
April 8th 1882

National Board Health,
Washington D.C.

Know Cases of Small
Pox has occured in this
town or County for past
three years, The health
of this section is extremely
good,

Yours very truly
J H Marsh
per Blair Jenkins Asst

No. 10229 State Reports

NATIONAL BOARD OF HEALTH.

New Berne, N.C.

April 20, 1882.

Hulitz Athelbert
Postmaster

Health Report.

file

22

Referred to Bul

Acknowledgment in

Letter Book No. ....., ..., 188 .

" " No .....

" " No. .....

NATIONAL BOARD OF HEALTH
RECEIVED
APR 22 1882

New Berne N. C.
April 20. 1882.

Brig. General National Board of Health.
Washington D.C.

Sir:

Since my last report the death rate has decreased. No case of Small Pox has been reported in this section, but a careful examination of trains and vessels is kept up by city authorities owing to Small Pox, around in the eastern ~~the~~ Section of the State, No Epidemic or Serious Endemic diseases save slight Pneumonia, One death in the city, to-day, from Brights disease, a case of long standing.

Very respectfully
Charles Wilds
M.D.

No. 10770 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington N.C.

May 29, 1882

Wood J. F.

Rel to publication of survey of Wilmington in State Report

✓ Referred to Lee

Acknowledgment in

✓ Letter Book No 13 p 857 June 1, 1882

Cross References:

BOARD OF HEALTH
RECEIVED
MAY 31 1882

2 10790

Wilmington N.C,
May 29th 1882.

Dr. R. J. Turner,
Secretary State Bd of Health:
Dear Sir:

I desire to print the Sanitary Survey of the City of Wilmington for an Example of such work, in my annual report of the State Bd of Health N.C. Will you please let me know if there is any objection.

Yours very truly
Thomas F. Wood

No. 11639 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington
N.C.
July 30, 1882.

Wood Thos F.

Wants Index Vol 3
Bnl

31

Referred to aek

Acknowledgment in

Letter Book No. 14 p. 555 July 31, 1882

Cross References:

RECEIVED
JUL 31 1882

POSTAL CARD

WILMINGTON N.C. 5AM JUL 30

U.S. POSTAGE ONE CENT

NOTHING BUT THE ADDRESS CAN BE PLACED ON THIS SIDE.

SECRETARY'S OFFICE 1892 JUL 31

P. T. Turner, M.D.,
Secretary National Bd. Health,
Washington, D.C.

7x

Dear Doctor:-

Please send "Index to Vol. III" of National Board of Health Bulletin, to N. E. Hilder & Co. Cincinnati, Ohio. Have sent the Vol. there to bind.

11639

Yours truly,
Thomas J. Hood M.D.

No. 11692 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilmington N.C.

Aug 2, 1882

Wood Thos J

When will Index 3 Vol Bul be ready?

THE NATIONAL ARCHIVES OF THE UNITED STATES

4

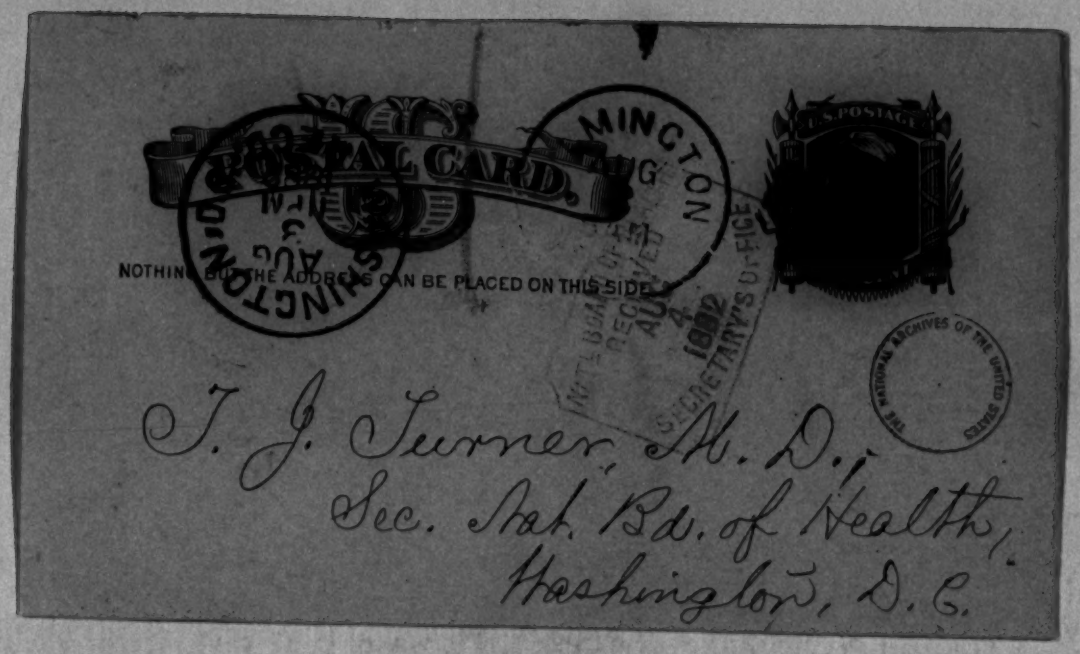
RECEIVED BOARD OF HEALTH AUG 4 1882

Referred to Aek

Acknowledgment in

Letter Book No 44 Aug 4, 1882

Cross References: 586


POSTAL CARD.
NOTHING BUT THE ADDRESS CAN BE PLACED ON THIS SIDE.
WASHINGTON D.C.
AUG 3 1PM
MINCTON
G
AUG 4 1892
SECRETARY'S OFFICE
U.S. POSTAGE
THE NATIONAL ARCHIVES OF THE UNITED STATES
T. J. Turner, M. D.
Sec. Nat. Bd. of Health.
Washington, D. C.

Dear Doctor:

Communication of July 31st received. Can you inform me about what time Index to Vol. III will be ready.

Yours very truly,

Thomas H. Wood,
Sr. S.

Wilmington, N.C.,
Aug. 2d 1882.

1169 2

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

Roll 47

Target 3

State Reports

Ohio

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

No. 13-80 "State Reports"

NATIONAL BOARD OF HEALTH.

Steubenville, Ohio
Dec. 29, 1879.

Irwin, John Mayor

States there is no board of health at Steubenville — does not think there is any necessity for one.

file

NATIONAL BOARD OF HEALTH
JAN -1
OF HEALTH

MAYOR'S OFFICE,

John Irwin,
MAYOR.

Steubenville, O., Dec 29th 1879.

RECEIVED
JAN
2
1880
SECRETARY'S OFFICE

Z. J. Turner Secy
Natl. Board of Health
Washington D. C.

Dear Sir

In reply to yours of the 16th inst. I must say that at present we have no board of health or health officer. Our City council in their wisdom consider it unnecessary to have such a board.

And as we are blest with such a beautiful location for a City and healthy & delightfull climate and pure sparkling water in abundance for all purposes taken from the beautiful Ohio that flows past our City and with our splendid natural drainage which is such that every rain-shower completely cleans and renovates the City. and as sickness is almost wholy unknown, and scarcely any deaths except from very young children and old age, it does seem unnecessary to have a health board.

And as further evidence of the good health enjoyed by our people, we have a great-

many families who come to locate with us for the benefit of their health, and the advantages to be derived from our Splendid public Schools.

I shall be very glad to furnish to your Board at any time any information you may need that is in my reach or power.

Very Respectfully

Jno Irwin Mayo

13-80.

No. 81–80 "State Reports"

NATIONAL BOARD OF HEALTH.

Steubenville Ohio
Jany 6, 1879
Irwin John Mayor
Rel. to reporting of
deaths from that place.

REFERRED TO
BULLETIN.
DATE Jan 9/80

ans[d] Bul
7

NATIONAL BOARD OF HEALTH.
JAN - 7 1880

NOTED IN
BULLETIN.
DATE Jan. 13.

MAYORS OFFICE,

John Irwin,
MAYOR.

JONESBORO
JAN -7 1880
OF HEALTH.

Steubenville, O., January 6th 1880

T. J. Turner Esq
Secy. N. B. H.
Washington D. C.

Sir

I have handed your blank Mortuary Reports to Mr J. C. Eberlein. with a request to fill up weekly and return to your address which he will do.

Mr Eberlein has charge of the road leading to the Cemetery and keeps an account of all the interments. he can merely give the Number of Death. it is the best I can do in the matter.

Respectfully Yours.
Jno Irwin Mayor

No. 937. "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati O.

July 15, 1879.

Minor Dr. S. C. H. O.

Regarding the appoint-
=ment of inspectors.

Fwd. by Dr. Billings

NATIONAL BOARD OF HEALTH.
RECEIVED
JUL 23 1879

Health Department

No. 10 CITY BUILDING.

THOS. C. MINOR, M. D., Health Officer.
W. J. ELLIOTT, Secretary.

Cincinnati, July 15th 1879.

Wm. F. S. Billings. National Board of Health.

Dear Sir.

I received from the "Sanitary Council of the Mississippi Valley" resolutions passed at Henderson, Kentucky. These resolutions call on the National Board to appoint Inspectors at New Orleans, Vicksburg, Memphis, Cairo, Louisville, Evansville and St Louis. I suggest that these appointments be made from the local Health officers of the places named other than such whom would like by promotion ill feeling and differences of opinion between the Local and National Boards. So far as I am individually

Mis
Rega
=mea
Ford

Gentlemen I desire to call your
your [illegible] attention to a subject
the Board to appoint one Inspector
for Covington and Newport opposite
Cincinnati and one at Lawrenceburg
Indiana. Of all the Boards
are to act under the National Board
- and it [illegible] the Members of
the Boards I am willing to be
considered in the first as Inspectors
for this district. Of all the Health
Officers of the various Ports none
armed with [illegible] and National
powers & the system would be complete.
- otherwise each local Board and
National Inspector might come in conflict.
If the rules and regulations of the
National Board are to be enforced
all local Health Officers, Stevedores
& others [illegible] of their Boards are
subordinate to its orders.

Respectfully
Thomas C. Minor
Health Officer.

CINCINNATI HEALTH DEPARTMENT.

QUARANTINE CERTIFICATE.

SWORN STATEMENT OF OFFICER COMMANDING THE .....

BOUND FROM ..... TO .....

No. ..... *Quarantine Station No. 1, 18.....*

I, ...*Commanding Officer*

in charge of the Steamer .....

do solemnly swear that no case of sickness has occurred during the voyage, and that my vessel has not landed or received freight at any port where yellow fever is present; and that my cargo contains no baggage, household effects, feathers, wool, moss hair or rags, shipped, re-shipped or consigned from any infected point. *Signed,*

.....

Commanding Officer.

This Certificate is to be filed with the Quarantine Surgeon.

CIN. LANCET PRESS PRINT. Gb and Elm.

No. 938. "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati O.

July 15, 1879.

Maior Dr. J. C. H.C.

Encloses form of Quarantine certificate to be used in case of Epidemic

Ferd by Dr. Billings

file

NATIONAL BOARD OF HEALTH.
RECEIVED
JUL 23 1879

Has many times the Quarantine under the Municipal Council.

Health Dep

No 10 CITY BUILD

THOS. C. MINOR, M. D., Health Officer.
W. J. ELLIOTT, Secretary.

Cincinnati, J

Dr. Billings.

Dear Doctor.

Co

modified [illegible] time under

in case of any epi

in the South. All

steamboats will be ex

comfortable medicine Offi

the city. In case

persons not drunk in

or the department

Louisville, Ky. will

connection with Cin

be not [illegible] and

or freight will be

enter the city.

Have many days the Quarantine under the Sanitary Board.

Health Department

No. 10 CITY BUILDING.

THOS. C. MINOR, M. D.,
Health Officer.
W. J. ELLIOTT,
Secretary.

Cincinnati, July 15th 1879

Dr. Billings.

Dear Doctor.

Enclosed find modified Quarantine rules to be issued in case of any epidemic outbreak in the South. All mail vessels and steamboats will be examined by competent medical officers before entering the city. In case of any serious outbreak in the south or the development of cases at Louisville, Ky. all the Quarantine arrangements with Cincinnati will be cut off and no passengers or freight will be allowed to enter the City. Shall observe and.

Newport - Dayton and Sudlow - Ky

The City is in a fairly good

Sanitary condition - and the

general health of the Public is

good. ~~considerable~~ Cholera morbus

and diarrhoea are now quite

prevalent here - we in common

the rest of the year, prone to

an epidemic character. I

notice the same condition of

affairs in 1865 - and 1872 - the

years preceding the last epidemics.

That cholera will prevail in the

United States next year - I have

not the slightest doubt - Remember

the prediction - Mrs is confidential -

and I beg you not to consider me

an alarmist.

Yours truly

Morrow

Bill of Health.

CINCINNATI BOARD OF HEALTH.

No. 1. *Quarantine Station No. 1, 18.....*

I, ... *Examining Surgeon,*

do hereby grant unto the vessel .....

bound from ..... *to* .....

a clean Bill of Health, and I hereby certify that the boat is in a good sanitary condition, carries no sick passenger suffering from yellow fever, and contains no infected baggage or freight.

Signed,

.....

Quarantine Surgeon,

The Captain or Master of the vessel, if landing at Cincinnati, will leave this Bill of Health with the Sanitary Inspector.

CIN. LANCET PRESS PRINT, 6th and Elm.

No. 999 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati, Ohio

Tel. July 24, 1879

Mayor Thos. C.

Reports death of refugee from Memphis of yellow fever.

NATIONAL BOARD OF HEALTH
RECEIVED
JUL 25 1879
OFFICE

Copied

1

Blank No. 1. 304 7248a

THE WESTERN UNION TELEGRAPH COMPANY.

This Company **TRANSMITS** and **DELIVERS** messages only on conditions, limiting its liability, which have been assented to by the sender of the following messa..e.
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This message is an **UNREPEATED MESSAGE** and is delivered by request of the sender, under the conditions named above.

A. R. BREWER, Sec'y. NORVIN GREEN, President.

Dated Cincinnati July 24 1879

Received at 1225a

To Dr J S Turner

Sec Nat Bd of Health
Washn D.C.

A case of yellow fever discovered today. Patient a Memphis refugee died tonight Body sent beyond corporate limits to cemetery

Minor
Health Officer

21 Collect Jm Co

READ THE NOTICE AT THE TOP.

No. 1044 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati Ohio

Tel. July 27, 1879

Minor T. C.

Rel. to his appt. as

Medical Inspector.

NATIONAL BOARD OF HEALTH
RECEIVED
JUL 27 1879
OFFICE OF HEALTH.

Blank No. 1. 208-1507

THE WESTERN UNION TELEGRAPH COMPANY.

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A. R. BREWER, Sec'y. 21 C NORVIN GREEN, President.

Dated Cincinnati O July 27 1879

Received at 9 50 P

To J Turner

BOARD OF HEALTH. JUL 29 1879

Sec. Natl. Board Health
Washn DC

READ THE NOTICE AT THE TOP.

Can your board appoint me medical inspector at this port as health officer of this City I could then carry out the National and State laws. My quarantine stations are threatened & the granting of the power asked seems necessary to effectually carry out quarantine Please answer as soon as possible I merely ask for information at the

WESTERN UNION TELEGRAPH COMPANY.

...pany TRANSMITS and DELIVERS messages only on conditions, limiting its liability, which have ...ented to by the sender of the following message.
...can be guarded against only by repeating a message back to the sending station for comparison, and the Com... will not hold itself liable for errors or delays in transmission or delivery of Unrepeated Messages.
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A. R. BREWER, Sec'y. NORVIN GREEN, President.

Dated 187

Received at

To 2

present time

T. C. minor

Health office

6 of 5 Rye

READ THE NOTICE AT THE TOP.

No. 1087 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati O.
Tel. July 28, 1879
Minor T. C.

Rel. to meeting of Natl Board at Cincinnati or St Louis.

Filed.

NATIONAL BOARD
RECEIVED
JUL 28 1879
OF HEALTH.

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THE WESTERN UNION TELEGRAPH COMPANY.

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This message is an **UNREPEATED MESSAGE** and is delivered by request of the sender, under the conditions named above.

A. R. BREWER, Sec'y. NORVIN GREEN, President.

Dated Cincinnati O July 28 1879

Received at 331 P

To Dr J S Billings

Natl Bd of Health Washn

READ THE NOTICE AT THE TOP.

Dont you think it would be advisable to convene the National board at Cincinnati Louisville or St Louis at once. The board has been badly criticised by the press and should show the public that it means business. This would be a good central point to meet at & if you will telegraph me I will make some arrangements for you. You can have my private room in the city building for your headquarters

Meier

73pd ap

No. 1089 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati Ohio
Jel. July 28, 1879.
Minor T. C.

"Will act for you
in case of emergency
if not kept from post
over 36 hours.

File

RECEIVED
JUL 28 1879
OF HEALTH.

158-3355

Blank No. 1.

THE WESTERN UNION TELEGRAPH COMPANY.

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This message is an **UNREPEATED MESSAGE** and is delivered by request of the sender, under the conditions named above.

A. R. BREWER, Sec'y. 157 B NORVIN GREEN, President.

Dated Cincinnati O July 28 1879

Received at 333

To Dr J S Billings

Nat Bd of Health
WDC

JUL 28 BOARD OF HEALTH

READ THE NOTICE AT THE TOP.

Will act for You in
Case of Emergency provided I
am not detained from my
post here for more than
thirty six (36) hours

Minn
26 Jd ax

No. 1210 "State Reports"

NATIONAL BOARD OF HEALTH.

Cleveland, O

Aug. 1, 1879.

Rizner, Dr. W. B.

Asks whether a uniform blank cannot be adopted. Wants credit for increased estimate of population. Asks that Bulletin be sent to Prof. W. J. Scott.

VS

Sent H.S. Aug. 5th Bulletins

NATIONAL BOARD OF HEALTH. RECEIVED AUG -2 1879

RHB

CITY OF CLEVELAND

OFFICE OF THE HEALTH DEPARTMENT

Cleveland, O Aug 1st 1879

Thomas J Turner M.D

Dear Sir.

Would it not assist you very much if all reports of the several Boards and otherwise were upon one uniform blank, I would suggest that you elaborate one from the different forms used, remedy so far as possible our defect; and send us a copy to use as a form.

Please give us credit for our increased Estimated population 175.000 not 162.000 as reported last year.

If you can please send Prof W.J. Scott a copy of the National Board Bulletin. He is very much interested in the question, Address 384 Euclid Avenue

Respectfully

W. B. Rezner M.D

Health Officer.

No. 1638 "Review State Reports"

NATIONAL BOARD OF HEALTH.

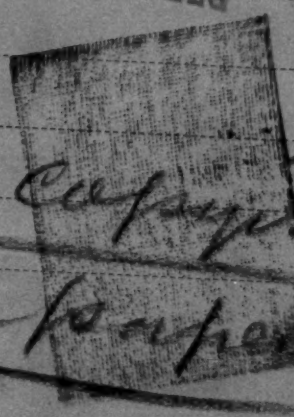
Cincinnati O.

Aug. 16th, 1879.

Menor Thos. C.

Rel. to quarantine laws, regulations etc at above place. Gives act, &c.

DATE
REFERRED TO BULLETIN



For Compost Threshpen

NOTED IN BULLETIN, DATE Sept. 6th

Part in Vol 9
Part kept for Vol 10

National Board of Health.

, 18 .

Respectfully referred to

Secretary.

The regulations of the National Board of Health regarding the sanitary management of Southern Sleeping Cars are not enforced at this point for the reason that no Sleepers from points south of Louisville are allowed to enter the city. No New Orleans or Memphis Sleeping Cars have entered or passed through Cincinnati since Quarantine was declared. This move was made in the interests of Ohio cities and towns lying north and east of Cincinnati and also to prevent any Southern Sleepers from passing on to Pittsburg Philadelphia or New York.

Stations No 4-5 and 6 are stations manned by Quarantine Inspectors situated at equi-distant points on the Ohio River wharves in front of the city, and are managed by four Sanitary Inspectors. These stations properly belong to the River Quarantine.

Telephonic connections enable the different stations to keep up communication with the Central Office of the Health Department this has been found to be a most convenient and economical arrangement

In case sick patients are found on Railroads or Steamboats they are immediately taken in charge by the Quarantine Officers and removed at once to a special hospital situated outside the city limits The baggage of all Memphis passengers entering the city by rail or boat is disinfected and fumigated before entering the city.

Owing to the lengthened period of incubation in Yellow Fever, a certain small percentage of Memphis people entering the city in apparently good health, are taken down sometime afterwards, generally within a week, with the disease. up to date the present season only 6 such imported cases have occured. Five cases as soon as discovered were promptly removed and isolated in hospitals, one case was discovered in a dying condition at a hotel. All bedding

clothing and household effects belonging to these parties were burnt, and their rooms fumigated, disinfected, and closed for the season. The same plan was pursued last year in thirty-five instances. In no case last year or this was any tendency to the propagations of the disease manifested. It will be seen from this statement that the disease is treated as any other infectious or contagious disease would be treated by the Boards of Health in American cities. The only patient dying of fever in Cincinnati thus far this summer was a refugee named Kovck, who endeavored to hide himself and avoided medical attention. The other five imported cases found are all rapidly convalescing in other words every case treated so far this season has recovered. No new cases have been imported into this city for the past 15 days or since the National Board of Health and Tennessee State Board have taken charge of Memphis.

The abuse so freely lavished on the National Board by parties in Washington city, and from thence telegraphed over the country is simply deserving of contempt. The good sanitary work of that Board will be officially recognized by the Local Boards of the Ohio and Mississippi Valley before the close of this season.

The sanitary condition of Cincinnati is probably better to day than it ever has been. The Streets Alleys and Sewers are clean and no epidemic tendency of any kind is manifest. All the tenement houses of the city numbering 5616 and having a population of over one hundred and five thousand persons were examined last May and placed in a good sanitary condition.

The Street Cleaning Department, including money for repairs was voted $248.000 for this years expenses, and in addition $10.000 extra was voted on the call of the Health Officer, by the Common Council for the purpose of employing a larger force for the next six weeks

The amount of money advanced by the City of Cincinnati for the present year for this branch of sanitary work is therefore $258.000 The City Council also voted $18.000 to the Health Department for special sanitary purposes and in addition on the call of the Health Officer $6.000 extra for defraying the ordinary Quarantine expenses. The city does not propose to ask the Government for money to defray its sanitary expenses for the present at least. At this writing the sanitary outlook is bright and so long as the National Board is able to keep the disease confined to Memphis no trouble is apprehended at this point as the Local Health Authorities will be probably able to manage the few imported cases that may possibly turn up during the fall

September is not far off and early frost will probably end at no distant day the Cincinnati Quarantine

M.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Mississippi.

All direct communication by rail with the South is by way of the Louisville Short Line or Ohio and Mississippi Roads. Indirect communication can be had over the Kentucky Central, Indianapolis or Cincinnati Hamilton and Dayton Roads. these lines however have given the Health Department a written agreement not to carry contraband freight, and are not much used by passengers from Memphis the only southern city infected.

The Louisville Short Line runs through Kentucky and crosses the Ohio River at Newport opposite Cincinnati. For the protection of Newport Covington and other Kentucky towns in the neighborhood of the city it is always necessary to run a corps of Medical Inspectors over this Line. Four Physicians are accordingly detailed for this duty and the Louisville Short Line is under surveillance at all points between Cincinnati and Louisville. At the Cincinnati terminus of the Road two Sanitary Inspectors watch the movements of freight. In addition to four Cincinnati Medical Inspectors the City of Newport also runs three Medical Inspectors over the Short Line, making a total force of seven Quarantine Physicians and two Sanitary Inspectors for this Road. This Station is marked No 2 on the Quarantine Schedule.

Station No 3 is on the Ohio and Mississippi Road has four Medical Inspectors and two Sanitary Inspectors. The former watch the movements of all passengers from St Louis, Cairo, and Louisville, the latter look after the transfer of freight at this point

The following Rules and Regulations are in force at the Rail Road Quarantines, and the annexed certificate is required from all conductors of passenger trains entering the City

Rules and Regulations for Railroad Trains.

Brown

FIRST:—Every southern passenger train entering Cincinnati will be inspected by a medical officer of the Health Department, who shall examine the condition of passengers and baggage, and if satisfied with the result of his inspection shall give to the conductor of such train a certificate in accordance with Form 1, apended hereto.

SECOND:—It shall be the duty of the conductor to give the medical examiner all the information he requires, regarding the residence and destination of his passengers, and such other information as may be solicited. Passengers will also be obliged to answer any questions that the examiner may deem necessary.

THIRD:—All baggage shall be inspected by the medical examiner, and in case he has reason to believe that the aforesaid baggage has been exposed to infec-

FOURTH.—All sleeping cars or coaches from points south of Louisville are forbidden to enter the city of Cincinnati. Such cars or coaches must transfer their passengers and baggage three miles from the corporate limits.

FIFTH.—All sick passengers, or persons having suspicious symptoms, are strictly forbidden to enter the city limits; and no certificate shall be issued to the conductor of the train if such passengers are found.

SIXTH.—No household goods or effects shall be carried by passenger or freight trains from points south of Louisville.

SEVENTH.—No conductor of trains from points south of Louisville shall allow his train to enter the corporate limits without the certificate of the medical examiner.

EIGHTH.—Non-compliance with these rules and regula-

Rules and Regulations for Railroad Trains.

Brines

FIRST:—Every southern passenger train entering Cincinnati will be inspected by a medical officer of the Health Department, who shall examine the condition of passengers and baggage, and if satisfied with the result of his inspection shall give to the conductor of such train a certificate in accordance with Form 1, apended hereto.

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THIRD:—All baggage shall be inspected by the medical examiner, and in case he has reason to believe that the aforesaid baggage has been exposed to infection from Yellow Fever, the conductor will see that such baggage is not allowed to enter the corporate limits of this city.

FOURTH.—All sleeping cars or coaches from points south of Louisville are forbidden to enter the city of Cincinnati. Such cars or coaches must transfer their passengers and baggage three miles from the corporate limits.

FIFTH.—All sick passengers, or persons having suspicious symptoms, are strictly forbidden to enter the city limits; and no certificate shall be issued to the conductor of the train if such passengers are found.

SIXTH.—No household goods or effects shall be carried by passenger or freight trains from points south of Louisville.

SEVENTH.—No conductor of trains from points south of Louisville shall allow his train to enter the corporate limits without the certificate of the medical examiner.

EIGHTH.—Non-compliance with these rules and regulations will be considered as a violation of the Quarantine Act; and the Presidents and Officers of all railroad corporations will be held to a strict account for the same.

CINCINNATI HEALTH DEPARTMENT.

QUARANTINE CERTIFICATE.

FORM NO. 1.

I Hereby Certify, *That Train No.*_____ *which left*

_____

*on the*_____ *day of the month of*_____

_____ *Conductor, has complied with all the Rules and Regulations of the City of Cincinnati, relating to railroad trains carrying passengers and baggage from southern cities.*

Signed, _____

Inspecting Officer.

*Quarantine Station No.*_____, *18*

This Certificate will be handed to the Sanitary Inspector at the Depot by the Conductor of train above mentioned.

CIN. LANCET PRESS PRINT, 6th and Elm.

CINCINNATI HEALTH DEPARTMENT.

QUARANTINE CERTIFICATE.

FORM NO. 1.

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*on the*_____ *day of the month of*_____

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*Quarantine Station No.*_____ *. 18*

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SIXTH.—No household goods or effects shall be carried by passenger or freight trains from points south of Louisville.

SEVENTH.—No conductor of trains from points south of Louisville shall allow his train to enter the corporate limits without the certificate of the medical examiner.

EIGHTH.—Non-compliance with these rules and regulations will be considered as a violation of the Quarantine Act; and the Presidents and Officers of all railroad corporations will be held to a strict account for the same.

Hill's Sanitary Organization & Operations
Dept Cincinnati, O.
8—
Dr Thos. C. Minor, Health Officer, makes the following interesting statement of the ~~Quarantine Reg of Ohio~~ Organization & Operations of the Health Department of Ohio. Cincinnati, O.

Health Office,

JUNCTA JUVANT.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Omit

Cincinnati, August 16 1879

Omit

Dr John S. Billings National Board of Health

Sir

In reply to your queries regarding the Quarantine Rules and Regulations now in force at this point I have the honor to report as follows.

The Ohio Quarantine Act, passed by the last General Assembly of the State, confers on all Local Boards of Health the power of establishing Quarantine i-e; It is as follows:-

AN ACT

To Establish a Quarantine in Certain Cities and for Other Purposes.

SECTION 1. BE IT ENACTED BY THE GENERAL Assembly of the State of Ohio, That any city or town in the State of Ohio, having an organized Board of Health or Health Officer, may establish a quarantine ground or grounds within or without its own limits: Providing, if such place be without its limits, the consent of the town within whose limits said quarantine may be established shall be first obtained.

Buried

In poursuance of this act the Health Officer of Cincinnati proclaimed Quarantine on July 21st 1879 The following is a transcript of this order

Approved

From 12 o. this date, and until further notice, all steamboats from Southern ports before landing at the public Cincinnati, will remain in Quarantine [illegible] hundred feet below Delhi quarantine station, on the Ohio River, until such a time as the quarantine physician and sanitary inspectors shall have examined as to her sanitary condition.

If such boat shall have on board any yellow fever, or any sick person whose symptoms shall cause suspicion, no landing of such vessel at the port of Cincinnati will be allowed.

If the vessel is found in good sanitary condition, the sworn statement of her chief officer regarding the health of her passengers and crew during the voyage, and the character of her freight will be taken, and a certificate of health furnished. The boat will then be allowed to land at the city [illegible] or proceed on her voyage up the Ohio River.

No master, charterer, owner, part owner of any vessel, or any other person, shall bring to any dock, levee, wharf, or landing within the corporate limits of the City of Cincinnati any household effects, rags, hides, rags, or similar articles or material, coming from or shipped from any infected point south of Louisville, Ky., without a written permit from the Health Officer of the port of Cincinnati.

No captain, officer, conductor, engineer, or other person in charge of a boat (or having [illegible] authority to prevent the same), shall permit any person removing from any boat to the shore [illegible] authorized by the Health Officer of the port of Cincinnati, and into quarantine grounds [illegible] only), any person sick or having symptoms of yellow fever, or liable to develop said disease, nor [illegible] or aid in removing any articles that have been exposed to the contagion of such disease, except upon a permit of the Health Officer of the port of Cincinnati.

That no owner, part owner, charterer, agent, or consignee of any boat, nor any officer or person having charge or control of the same, shall allow to be cast therefrom, and no person shall cast therefrom into the public waters of the city of Cincinnati, or within one thousand feet thereof, any straw, bedding, clothing, or other substance from any incoming vessel from any port south of Louisville, Ky., without a permit from the Health Officer of the port of Cincinnati.

All railroads are forbidden to discharge at the port of Cincinnati, during the term of quarantine, any sick passengers, household effects, baggage or any baled goods, such as bagging, rags, feathers, wool, moss, hair, etc., shipped or consigned from infected points south of Louisville, Ky., and no drains will be permitted to enter the corporate limits of the city or within three miles thereof without the permission of the Examining Surgeon.

No through sleeping cars or coaches from infected points lying south of Louisville, Ky., will be allowed to enter the corporate limits of Cincinnati or approach within three miles thereof.

These rules, for the present, do not apply to healthy parties without baggage passing north.

All physicians shall report to the Health Department with the least possible delay the presence of any patients who to their knowledge or belief exhibit symptoms of yellow fever.

Any violation of these rules [illegible] will render [illegible] liable [illegible]

Special Notice to Owners [illegible] Eagle.

All boats ascending the Ohio River [illegible] points below Louisville, Ky., including Louisville and Madison packets, are notified to stop [illegible] at a point two hundred feet below Delhi Station. Captains and owners of boats, including Louisville and Madison packets, are also notified that no household effects, rags, hair, skins, hides, baggage, or sick passengers from suspected points below Louisville shall be reshipped at that port for the port of Cincinnati.

The day signal at Quarantine Station will be an orange colored flag waved three times from left to right. The night signal will be the burning of a red Bengal light, and a red lantern waved three times from left to right. On receiving such signal the [illegible] will steam his boat in midchannel [illegible] lights [illegible] will be [illegible]

The Health Department of Cincinnati, O.

Thos. C. Minor, M.D. Health Officer, ~~of Health~~ gives the following interesting account of the Organization & operation of the Health Department of Cincinnati.

The Police Commissioners of the City of Cincinnati act ~~the~~ as a Board of Health, but ~~to their credit be it said~~ confer all the power invested in them on their Chief Executive of the Health Department the Health Officer, holding him personally responsible for the management of and enforcement of all Sanitary Regulations.

Under these circumstances there can be no conflicting opinions such as might arise were a numerous body to have control and the one man power is supreme.

The Health Department of the City, under the direct supervision of the Health Officer embraces four separate and distinct Bureaus i-e:

1st Bureau of Vital Statistics, which is intrusted with the collection of all data relative to population including a complete registry of all births marriages and deaths occurring within the corporate limits of the City.

THE NATIONAL ARCHIVES OF THE UNITED STATES

2d Bureau of Medical Relief, managed by a corps of twenty-five physicians and twenty-five druggists, one physician and one druggist in each ward of the City. The sick poor of each district are attended gratuitously and furnished with medicine free of cost by the City.

3d Bureau of Sanitary Inspections, managed by a Superintendant and twelve men whose especial duty it is to visit all houses in their respective districts, inspect nuisances remove persons suffering from contagious diseases and perform such other sanitary duties as may be required by the Health Officer.

Thirteen men is the minimum force assigned for this purpose, but in times of epidemic or threatened epidemic any extra number of men required are detailed for duty from the regular Police Force on the

order of the Health Officer.

If required over four hundred extra
could be detailed for Quarantine
4th Bureau of Markets managed
masters, who are inspectors of me
and one inspector of milk.

It will be seen from this st
is always at the command of the
On the declar
hysicians and the entire force of
w quarantine duty. a reserve force
eld in the city as a reserves to be
At the present time this Quarantine
Station No 1 On the Ohio River
Two Medical Officers in charge
and two Boatmen. This stati
the Ohio from points south of Cin
Cairo are detained and examined
removed and contraband freight fo
water pumped from hold, and the v
and fumigated All bagg
Boats from north of Cairo are als
being granted Bills of Health
The annexed forms are in use a

The Cincinnati Quarantine
Dr. Thos. J. Minor. Health Offic
has organized & enforces the following
quarantine system at Cin=
cinnati.

THE NATIONAL ARCHIVES OF THE UNITED STATES

CINCINNATI HEALTH

CITY OF CINCINN
JUNCTA JUVANT
OHIO

THE NATIONAL ARCHIVES OF THE UNITED STATES

QUARANTINE CER

SWORN STATEMENT OF OFFICER COMMANDING
BOUND FROM .....

No. ..... *Qua*

I, ...

in charge of the Steamer .....
do solemnly swear that no case of sickness ha
and that my vessel has not landed or received fr
fever is present; and that my cargo contains
feathers, wool, moss hair or rags shipped

order of the Health Officer.

If required over four hundred extra men or the entire Police Department could be detailed for Quarantine duty without extra expense to the city 4th Bureau of Markets managed by a Superintendant, six market masters, who are inspectors of market produce, two meat inspectors and one inspector of milk.

It will be seen from this statement that a large working force is always at the command of the Health Officer

On the declaration of Quarantine ten District Physicians and the entire force of Sanitary Inspectors are placed on quarantine duty, a reserve force of fifteen District Physicians held in the city as a reserve to be used as the occasion may demand.

At the present time this Quarantine force is placed as follows:—

Station No 1 On the Ohio River 12 miles below the City.

Two Medical Officers in charge, together with four Sanitary Inspectors and two Boatmen. This station has control of all boats ascending the Ohio from points south of Cincinnati Boats from points below Cairo are detained and examined at this station, all sick passengers removed and contraband freight placed on anchored barges, the bilge water pumped from hold, and the vessel thoroughly cleaned up disinfected and fumigated All baggage is likewise opened and fumigated Boats from north of Cairo are also stopped and examined before being granted Bills of Health

The annexed forms are in use at this Station

Ohio

CINCINNATI HEALTH DEPARTMENT.

QUARANTINE CERTIFICATE.

SWORN STATEMENT OF OFFICER COMMANDING THE .....

BOUND FROM ..... TO .....

No. ..... *Quarantine Station No. 1, 18.....*

I, ... *Commanding Officer*

in charge of the Steamer .....

do solemnly swear that no case of sickness has occurred during the voyage, and that my vessel has not landed or received freight at any port where yellow fever is present; and that my cargo contains no baggage, household effects, feathers, wool, moss hair or rags, shipped, re-shipped or consigned from any

Ohio

CINCINNATI HEALTH DEPARTMENT.

THE NATIONAL ARCHIVES OF THE UNITED STATES

QUARANTINE CERTIFICATE.

SWORN STATEMENT OF OFFICER COMMANDING THE .....

BOUND FROM ..... TO .....

No. ..... *Quarantine Station No. 1, 18*.....

I, ... *Commanding Officer*

in charge of the Steamer .....

do solemnly sweur that no case of sickness has occurred during the voyage, and that my vessel has not landed or received freight at any port where yellow fever is present; and that my cargo contains no baggage, household effects, feathers, wool, moss hair or rags, shipped, re-shipped or consigned from any infected point. *Signed,*

Commanding Officer.

This Certificate is to be filed with the Quarantine Surgeon.

CIN. LANCET PRESS PRINT. Gb and Elm.

Printed

No. 1707. "State Reports"

NATIONAL BOARD OF HEALTH.

Salem, Ohio,

Aug. 20, 1879.

Smyder, C. C. Clk.

In relation to making Mortuary Reports.

ans.

L B 2 p 834

THE NATIONAL ACADEMY OF THE UNITED STATES

RECEIVED
AUG 22 1879
BOARD OF HEALTH.

National Board of Health.

....., 18 .

Respectfully referred to .....

Secretary.

Salem O Aug 20th 1879

Sec National Board of Health

Washington

D C

Dr Sir

We fail to secure the desired weekly report from one half of our Physicians that report is necessary.

Do you wish cases reported continuously from week to week — i.e. suppose we have 10 cases of any disease this week and 5 additional of same disease next week, should we report 15 cases next week or only the new ones?

Respectfully,

A. C. Snyder Clerk of Board of Health Salem O

No. 1825 "State Reports"

NATIONAL BOARD OF HEALTH.

Marietta Ohio

Aug 25, 1879.

Hart Chas S.

Rel. to Mortuary reports

Wants list of officers of N.B.H.

Also opinion of Board as to storing fertilizers in town.

L Book 2 to 9 f 684 ans 327

THE NATIONAL ARCHIVES OF THE UNITED STATES

NATIONAL BOARD RECEIVED AUG 27 1879 OF HEALTH.

National Board of Health.

. 18 .

Respectfully referred to .....

Secretary.

as fertilizers. are they unhealthy when kept stored in town? do they cause typhoid & other fevers?
Please answer as soon as convenient as our Council are stirring the subject up.

Yours &c
Chas. S. Hart M.D.
(City physician 2d Ward)
Lock Box 174
Marietta
Ohio.

No. 1841

NATIONAL BOARD OF HEALTH.

Dayton Ohio
Aug 25, 1879

Neal T. L. M.D.

Reports death of lady
there from suspicious
disease

Misc Vol 2 - 79 p 710

Replied.

Dayton O Aug. 25. 1879

NATIONAL BOARD
AUG 28 1879
HEALTH.

Thomas S. Turner M.D. U.S.N.

Secy State Bd of Health Washington D.C.

Dear Sir

I have just visited a suspicious case with Drs J.C. Reese, W.P. Conklin and E Pilate. The patient a lady 33 yrs old had a chill yesterday morning at 1 o'clk and miscarried (?) Complains through out the day with great aching pain in the limbs and back, Had some vomiting and purging during night, but more to day - Shows intense yellowness of the surface. The conjunctiva is yellow and red, pupils contracted, The urine is scanty, none passed since yesterday Specimen taken from bladder loaded with albumen and bile - temperature 103.2°, Pulse 130 feble and irregular, Epigastric tenderness, Coldness of the calves of the legs.

P8 9 P.M. The woman has just died- 44 hours Sick
& tremities, — And now 34 hours after the onset of the ~~attack~~ attack the patient seems to be dying — or in a dying condition, We have felt, thus far very secure against yellow fever. This may not be a case of the disease but with the advice of the above named Medical gentlemen I shall treat the matter as though it were — The patient has not been away from Dayton since the latter part of June, and then was at Cleveland O, Her husband is an active business man and does a great deal of Shipping by Rail Road We are on a direct line of Rail Road travel from the South, and there are a few refugees here, but none are among this lading friends — I desire to be on the alert, and may be over cautious, nevertheless the apparent lack of association of probable cause does not prove it does not exist — Will advise you further

Yours truly Thomas L. Neal Health Officer

No. 1939 "State Reports"

NATIONAL BOARD OF HEALTH.

Dayton, Ohio
Aug 30, 1879.

Neal Thos L.

Transmitting Dr J.C. Reeve's report in suppressed case of Y.S. Decides it was Y.S.

L Book 2/79 p 767.

REFERRED TO BULLETIN.

NOTED IN BULLETIN.

DATE

7.6 W

THE NATIONAL ARCHIVES OF THE UNITED STATES

NATIONAL BOARD OF HEALTH. RECEIVED SEP -1 1879

Copied.

Dayton O. August 30. 1879

Thos. H. Turner M.D.
Secry N. B. of Health Washington D.C.

NATIONAL BOARD OF HEALTH
RECEIVED
SEP -1 1879
OF HEALTH.
THE NATIONAL ARCHIVES OF THE UNITED STATES

Dear Sir.

I send you copy of Dr J.C. Reeves report of Bufford case of Yellow fever. After ~~determining~~ deciding that we could make nothing else than Yellow out of the case, it had the patient and premises isolated. After death, the entire contents of the sick chamber were saturated with coal oil and burned. The room fumigated for twenty four hours with Sulphurous acid gas. The paper taken from the walls and burned and the whole thoroughly lime washed. — The remains were put in a close coffin and privately buried in ~~two~~ twelve hours — Very Respectfully Yours

Thomas L Neal
Health Officer —

NATIONAL BOARD OF HEALTH
RECEIVED
SEP -1 1879
HEALTH.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Dr. Thos. C. Neal

Health Officer of Davisville R.I.

Dear Sir

I comply with yr request to state particulars of the last illness of Mrs Isaac Davis whose death is reported as from Yellow fever—

Patient 37 yrs old, married, mother of two children. On the evg of Sept 23d took her supper with which remarked on her ~~food~~ health, as better than usual, altho' she was not an invalid. Was taken at 1 a.m. of the 24th with vomiting & diarrhoea. I saw her at 6.30 a.m. for that attack. She had had a chill & then had fever, (temp not taken & pulse not recorded) — the fever was not high. Said also that she was suffering from a miscarriage. Examined & found cervix closed, os open. The only unusual thing at this visit was repeated complaint of aching of the legs. Administered hypodermic inj. of morphia (sulph.) in solution.

About 9 a.m. saw her again. She still complained of aching of legs. No more vomiting or diarrhoea. I looked upon it as a case of malarial fever ordered quinia, in eucalyptus elixir, 7½ grs to be taken at noon & to be repeated until ordered — She was

now flowing pretty freely & I tamponed the vagina as a measure of precaution.

6.30 p.m. Removed the tampon & some clots & perhaps shreds from the cervix; nothing was examined closely. She had not menstruated for six weeks & as I passed my finger into the uterus to explore I said to her that she was further along than a single month as she had said; the size of the uterus would indicate over two — not over three months. Fever still continued, but not unmanageable, not high enough to lead me to take the temp. Her sister now thinks that at that time her color was changing but the room was very poorly lighted & nothing called my attention to it. Looking for the ordinary antiseptic douche I ordered the vaginal injection repeated every four hours. As I was leaving they said she had been once or twice a little out of her head, & this was attributed to the morphia wh. generally affected her in this manner.—

25th. 8.30 a.m. On entering her room the patient sprang up in fright & wild alarm — was quieted in a minute or two — said she did not recognize my voice. I was now struck by the great change wh. had taken place in her & especially by her color & her eyes. She was of a dark yellow

Color allover; ~~was~~ was not bright yellow — was not mahogany. This color was deeper over the front of the chest. The eyes were peculiar; the pupil contracted, & she complained that she could not see; the conjunctiva injected by vessels & yellow — this yellowness became more marked in the afternoon. The surface was cool, the hands particularly so, the pulse feeble, evidently failing, & her whole aspect showed her critical condition. Mr Husband had proposed sending for me several times during the night but she had objected. Stimulants now ordered —

Within an hour Dr Neal & Dr Conklin & myself met with me. It was decided that I should take her temperature accurately, examine her urine & we would meet in an hour for decision.

Temp. 103.2. — It could not be ascertained when she last emptied the bladder; it was certainly not within twelve hours. I passed the catheter and obtained ten drams of fluid wh. looked like very dark blood. Sp gr 1033. With heat & nitric acid it solidified — not even a drop would trickle down the tube when inverted. In view, then, of the fever, of her color & the urine we decided it to be yellow fever, although there was not the slightest trace to be found of exposure to con-

region. At this consultation we were joined by Dr. E. Pilate, a gentleman who practiced most of his life in Louisiana & has passed thro' several epidemics of yellow fever; his opinion confirmed our diagnosis. —

THE NATIONAL ARCHIVES OF THE UNITED STATES

The patients pulse rallied some what under stimulants but never was satisfactory & disappeared entirely by 3 p.m. She did not complain except when touched; any attempt to move her arms or change her position called forth great complaint — She was extremely sore to the touch. This was especially the case over the epigastric region. Her temp. was taken once more, after noon, & it was 103°. Her mental condition was rather heavy, as if inclining to sleep, but could be easily roused & recognized her husband half an hour before death. She was not alarmed, & nothing was said of the nature of her disease but when told that she was "very very ill" She said she thought "she would get through all right" There was no tympanites. No discharges of any kind. After death there was a stain, & some little blood, under her, evidently from the genital organs. She died at 9 p.m. — 44 hours from the beginning of her illness —

No post mortem. J. C. Reeve M.D.

Microscopic examination of Urine
by Dr. Henry S. Jewett of Dayton Ohio

Sp grav 1033 - 1 Dark red-brown color. On heating with nitric acid becomes solid. I get also a very marked reaction for bile.

Microscope shows a few pavement epithelial cells; a few unchanged blood corpuscles; a very small number of hyaline casts & a vast number of dark chocolate colored bodies of size & shape of blood corpuscles but so dark as to lose their characteristics. —

THE NATIONAL ARCHIVES OF THE UNITED STATES
NATIONAL BOARD OF HEALTH
RECEIVED
SEP 1

No. 2312 State Reports

NATIONAL BOARD OF HEALTH.

Cincinnati, Ohio

Sept. , 1879

Minor, Dr. J. C.

Monthly health report of Cincinnati for August 1879.

NOTED IN BULLETIN,

DATE Sept. 15th

13 B.

Enclosure retained, with Mortuary Reports - J.G.

NATIONAL BOARD OF HEALTH. RECEIVED SEP 13 1879

National Board of Health.

, 18 .

Respectfully referred to

Secretary.

No. 2446

NATIONAL BOARD OF HEALTH.

Cincinnati, Ohio.

Tel. Sept. 17, 1879.

Mess. Dr. Tole.

Quarantine raised and all restrictions removed from tomorrow at 12. o'clock.

R

9/18/79

BOARD
SEP 17 1879
HEALTH

National Board of Health.

....., 18 .

Respectfully referred to

Secretary.

Blank No. 1.

THE WESTERN UNION TELEGRAPH COMPANY.

The Company TRANSMITS and DELIVERS these Messages only on conditions, limiting its liability, which have been assented to by the sender of the following message. Errors can be guarded against only by repeating a message back to the sending station for comparison, and the Company will not hold itself liable for errors or delays in transmission or delivery of Unrepeated Messages. This message is an UNREPEATED MESSAGE, and is delivered by request of the sender, under the conditions named above.

A. B. CHESTER, Secty. NORVIN GREEN, President.

The Company does not hold itself liable for errors in the following words, viz:

Dated at [illegible] 1[illegible]

Received at [illegible]

To [illegible]

Sir [illegible]

[illegible] Contract [illegible]

[illegible] Quantities raised [illegible]

[illegible] Creation [illegible] from [illegible]

[illegible] [illegible]

[illegible]

No. 2805 "State Reports"

NATIONAL BOARD OF HEALTH.

Toledo Ohio.

Sept 29, 1879

Collamore G.A.

H.O.

Rel. to burial permits

Incloses blank.

NOTED IN BULLETIN.
DATE Oct 2d

NATIONAL BOARD OF HEALTH
RECEIVED
OCT -1 1879
REFERRED TO
BULLETIN.
DATE Oct 2

NATIONAL BOARD OF HEALTH
RECEIVED
OCT -7 1879
C. H. WALCH

Health Office
Toledo. Ohio. Sept. 29. 1879.

S. J. Turner. M. D.
Sec'y. Nat. Board of Health.
Dear Sir.

Yours of 25th inst. is at hand.

I am not aware that this office is delinquent in furnishing any information desired by the National Board.

In reply to your question, I have to inform you that permits for burial have been required in this city since the establishment of a Health Board, in 1867.

The permits are issued by the City Clerk upon physician's certificate (a blank enclosed) and monthly reports of mortality are made on these certificates by the Health Officer.

I have been trying to have certificates returned so as to make weekly reports and hope to succeed eventually.

Very Respectfully
G. A. Collamore
Health Officer.

2805

No. _____ **CERTIFICATE OF CAUSE OF DEATH.**

Name _____ Color _____

Age _____ Years _____ Months _____ Days. Sex _____

Place of Birth, _____

Parents—Where Born, _____

Place of Death, _____ Street, No. _____

Where Buried _____

Cause of Death, _____

Condition—Married, _____ Single, _____ Widowed, _____

Duration of Sickness, _____

Duration of Residence in City, _____

Occupation _____

Date of Death, _____

_____ Physician.

BOARD OF HEALTH
RECEIVED
OCT - 1 1879

This Blank must be written out in full, and filed in the City Clerk's Office, and a Permit obtained from the Clerk before burial.

No. _____ ***CERTIFICATE OF CAUSE OF DEATH, &c.***

Name, _____ *Color,* _____

Age, _____ *Years,* _____ *Months,* _____ *Days. Sex* _____

Place of Birth, _____

Parents—Where Born, _____

Place of Death, _____ *Street, No.* _____

Where Buried, _____

Cause of Death, _____

Condition—Married, _____ *Single,* _____ *Widowed,* _____

Duration of Sickness, _____

Duration of Residence in City, _____

Occupation, _____

Date of Death, _____

_____ *Physician.*

B. F. WADE & CO., PRINTERS, TOLEDO.

No. 2850 "State Reports"

NATIONAL BOARD OF HEALTH.

Mansfield, O.
Oct. 1, 1879.

Hyde, William J.

States there are
some things he can-
not understand
about the weekly
mortuary reports
requested. asks for
information in regard
thereto.

L Book 3/79 p 343

Oct. 3
ans. Oct. 3

OCT -3 1879

Mansfield O Oct^r 1^st 1879

Sec'y National Board of Health

D^r Sir

On last Saturday Evening the Mayor of Mansfield handed me a few cards requesting me to fill out Weekly and Forward to you I have sent one at this date

There is somethings I cant understand Dirst is it the Deaths in the City you wish me to Report

Second we Bury from 4 to Six Miles in the County and I cannot tell the Population

Third you have not the half of the Diseases on the Postal that we have here

Any Information you can please give me will be thankfully Rec^d

Also the Reports Made as requested

Respt^y Yours

William J Hyde

Sup^t Mansfield Cemetery

Mansfield O

No. 2988 "State Reports"

NATIONAL BOARD OF HEALTH.

Pomeroy O.

Oct 2, 1879

Rathburn B. F.
P. O. H. & Mayor

Rel to sanitary condition of place.

one paper

Report of Comm.

S & S

8

REFERRED TO BULLETIN.
DATE Oct 8 1879

NOTED IN BULLETIN.
DATE Oct. 16th

Bonanza O. T.

B. F. Rathburn,
PRESIDENT.

Geo. Reuter,
SECRETARY.

W. P. Wells, M. D.,
HEALTH OFFICER.

BOARD OF HEALTH,

Office of writes as follows of the Sanitary Condition of this Territory, Oct. 2d

Bonanza, O. T., Oct 2nd 1879

National Board of Health
Washington D. C.

In answer to inquiry as to Sanitary Condition of Bonanza, would say that The City has been Kept in better Sanitary Condition this season Than for Several Years. Personal inspection was made by Committee of The Board of The Health Officer from House to House over the greater part of The City over 70 New Privy Vaults were ordered built this season & a large No. were disinfected with lime & Coppers The Hog Pen Nuisance is as bad as The privies but they have been kept clean this year Than for years. Dishwater & Soap Suds was prohibited from being thrown in The City Gutters. We have No underground Sewerage. All Stagnant water in The City limits was drained early in the season. We have No Registration of births & deaths No burial permits required. There has been No Epidemic

Sanitary Regulations for 1879.

1. The refuse from pig pens must be cleaned out dry and covered with earth, or limed, and must not be drenched with water so as to wash the filth over the adjoining ground.

2. All privy vaults already constructed must be so kept that the contents shall stand at least three (3) feet below the surface, and must be so located that they shall at no time overflow. All new vaults must be ten (10) feet deep.

3. All stagnant or standing water must be promptly drained.

4. No decaying vegetable matter must be deposited on any street or in any gutter of the city.

5. All dead animals must be buried at least three (3) feet deep, or removed outside the city limits.

6. No wash water, dish water, or soap suds must be poured into the city gutters, or into any side drains that empty into them that shall become a nuisance.

7. The offal from any slaughter house must be hauled off or buried within four hours of the time of killing any animal, and blood and refuse, bloody water, and all refuse feed to hogs must be cleaned from the troughs at least once a day. All fat must be rendered before it becomes rancid, and the premises thoroughly disinfected so as not to interfere with any one whatsoever.

8. Stables must be kept clean and the manure placed so that no liquid manure shall run into any gutter of the city.

9. No garbage of any kind must be thrown over the river banks, and all private sewers carrying any refuse matter to the river banks must be so constructed as to deposit the refuse below low water mark of the Ohio River.

10. If the foregoing regulations are not promptly observed the Board of Health have authorized the Health Officer to proceed against any one not observing them, for "the maintainance of a nuisance," and have them prosecuted and fined, and in addition, after proper notice is given, to have the same abated, and the cost thereof entered upon the books of the County Auditor to be taxed against the property.

Penalty for Violation of Orders of Board of Health.

Any person violating any provision of this chapter, or any order of the Board of Health made in pursuance thereof, or obstructing or interfering with the execution of any such order, or willfully and illegally omitting to obey any such order, shall, on conviction, be fined in any sum not exceeding one hundred dollars, or imprisonment for any time not exceeding ninety days, or both, at the discretion of the Court; but no person shall be imprisoned under this section for the first offense. (S. & S., p. 830, sec. 115.)

B. F. Rathburn,
PRESIDENT.

Geo. Reuter,
SECRETARY.

W. P. Wells, M. D.,
HEALTH OFFICER.

Office of BOARD OF HEALTH,

Pomeroy, O., 18

Of Contagious diseases this season. this has been considered The healthest season (by The old resident physicians) for twenty years. The air of this vicinity, is impregnated with salt vapor from the many salt furnaces in this Valley some 20 in number and is accounted one reason for our unusual good health. The Members of The Board of Health do in number more gratuitously The Health Office requires a small Ruling

Yours Respt

~~W. P. Wells~~

~~Health Officer~~ B. F. Rathburn Mayor

2988

Powers & Co.
Rattlesnake
Corrugated Roofing

15, one 16

Price as marked.

Sanitary Regulations for 1879.

1. The refuse from pig pens must be cleaned out dry and covered with earth, or limed, and must not be drenched with water so as to wash the filth over the adjoining ground.

2. All privy vaults already constructed must be so kept that the contents shall stand at least three (3) feet below the surface, and must be so located that they shall at no time overflow. All new vaults must be ten (10) feet deep.

3. All stagnant or standing water must be promptly drained.

4. No decaying vegetable matter must be deposited on any street or in any gutter of the city.

5. All dead animals must be buried at least three (3) feet deep, or removed outside the city limits.

6. No wash water, dish water, or soap suds must be poured into the city gutters, or into any side drains that empty into them that shall become a nuisance.

7. The offal from any slaughter house must be hauled off or buried within four hours of the time of killing any animal, and blood and refuse, bloody water, and all refuse feed to hogs must be cleaned from the troughs at least once a day. All fat must be rendered before it becomes rancid, and the premises thoroughly disinfected so as not to interfere with any one whatsoever.

8. Stables must be kept clean and the manure placed so that no liquid manure shall run into any gutter of the city.

9. No garbage of any kind must be thrown over the river banks, and all private sewers carrying any refuse matter to the river banks must be so constructed as to deposit the refuse below low water mark of the Ohio River.

10. If the foregoing regulations are not promptly observed the Board of Health have authorized the Health Officer to proceed against any one not observing them, for "the maintainance of a nuisance," and have them prosecuted and fined, and in addition, after proper notice is given, to have the same abated, and the cost thereof entered upon the books of the County Auditor to be taxed against the property.

Penalty for Violation of Orders of Board of Health.

Any person violating any provision of this chapter, or any order of the Board of Health made in pursuance thereof, or obstructing or interfering with the execution of any such order, or willfully and illegally omitting to obey any such order, shall, on conviction, be fined in any sum not exceeding one hundred dollars, or imprisonment for any time not exceeding ninety days, or both, at the discretion of the Court; but no person shall be imprisoned under this section for the first offense. (S. & S., p. 830, sec. 115.)

No. 3078 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati O.
Oct, 1879

Minor D. J. C.

Sends health statistics.

Bulletin

13

REFERRED TO
BULLETIN,
DATE Oct. 13

NOTED IN
BULLETIN,
DATE Oct. 15th

Printed B. 17 - P. 142.

Arranged by Classes and Orders

Classes		Orders			
1	Zymotic	1 Miasmatic	99		
		2 Enthetic	1		
		3 Dietic	2		
					102
2	Constitutional	1 Diathetic	8		
		2 Tubercular	53		
					61
3	Local	1 Nervous System	63		
		2 Circulatory "	13		
		3 Respiratory "	33		
		4 Digestive "	30		
		5 Urinary "	9		
		6 Generative "	2		
		7 Integumentary "	1		
					151
4	Developmental	1 Children	13		
		2 Women	3		
		3 Old Age	6		
		4 Nutritive	17		
					39
5	Violence	1 Accidents	13		
		2 Homicide	1		
		3 Suicide	3		
					17
		Total			370

Deaths by Causes

Abscess	1	Debility	5	Liver Cirrhosis of	6
Accidents Falls	6	Diarrhoea Acute	9	Lungs Congestion of	3
" Fracture of Skull	1	" Chronic	1	Marasmus	5
" Pistol-Shot	1	Diphtheria	14	Meningitis	9
" Poisoning	1	Dropsy	4	" Cerebro Spinal	2
" Rail-Road	3	Dysentery Acute	10	Myelitis	1
Albuminuria	1	Enteritis	3	Nephritis	3
Apoplexy	8	Entero-colitis	2	Old Age	6
Asphyxia	2	Erysepelas	1	Ovarian Tumor	1
Asthenia	2	Fever Congestive	1	Parturition	1
Bowels Inflammation of	4	" Intermittent	1	Peritonitis	6
" Intussusception of	1	" Scarlet	19	" Tubercular	1
Brain Disease of	3	" Typhoid	11	Pleurisy	1
" Congestion "	12	Gangrene	1	Pneumonia	15
" Inflammation of	1	Gastritis	5	" Pleuro	1
" Softening "	1	Gastro-enteritis	1	Premature Birth	11
" Tumor "	2	Heart Clot	1	Rheumatism	1
Bronchitis	11	" Disease of	11	Rachitis	1
Cancer	1	" Valvular	1	Septicoemia	4
" of Liver	1	Hemorrhage	2	Suicide	3
" " Stomach	1	" Uterine	1	Syphilis	1
Cholera Infantum	15	Homicide	1	Strangulation	1
" Morbus	1	Hydrocephalus	4	Teething	1
Consumption	49	Inanition	5	Tumor	1
Convulsions	22	Intemperance	1	" of Neck	1
Croup	4	Jaundice	2	Uterus Congestion of	1
Cyanosis	1	Kidneys Brights Disease of	5	Whooping Cough	5

Showing Color Sex Social Relations Nativity and Ages

White	350	Male	208	
Colored	20	Female	162	
				370

Social Relations

Married	117	
Single	222	
Widowers	12	
Widows	19	
Not Stated	~	
		370

Nativity

Cincinnati	201	England	11	
United States	49	Canada	~	
Germany	60	Other Foreign	11	
Ireland	38	Not Stated	~	
				370

Ages of Decedents

Under 1 year	97		40 to 50 years	38	
1 to 2 "	28		50 " 60 "	31	
2 " 5 "	30		60 " 70 "	28	
5 " 10 "	19		70 " 80 "	16	
10 " 15 "	1		80 " 90 "	10	
15 " 20 "	9		90 " 100 "	1	
20 " 30 "	30		Over 100 "	~	
30 " 40 "	32		Not Stated	~	
					370

Arranged by Wards &c

1st Ward	26
2 "	15
3 "	10
4 "	18
5 "	10
6 "	15
7 "	10
8 "	10
9 "	17
10 "	6
11 "	13
12 "	10
13 "	22
14th Ward	14
15 "	9
16 "	14
17 "	13
18 "	7
19 "	11
20 "	11
21 "	18
22 "	19
23 "	13
24 "	19
25 "	8
Not Stated	—
Total in Wards	338
Cincinnati Hospital	21
Good Samaritan "	1
St Mary's "	8
Convent of Good Shepherd	1
Home of the Aged	1
Total in Public Institutions	32
Total	370

Statement of Births during the month of August 1879

Sex	Male	318	
	Female	289	607
Color	White	594	
	Colored	13	607
Nativity of Parents	U. S.	175	
	Germany	353	
	Ireland	47	
	England	13	
	Other Foreign	19	607
Attended	By Physicians	152	
	" Midwives	455	607
	Twins	7	

Still Births

Sex	Male	23	
	Female	18	41
Color	White	37	
	Colored	4	41
Attended	By Physicians	32	
	" Midwives	9	41

Average Period of Utero Gestation 7 3/4 months

No. 3584 "State Reports"

NATIONAL BOARD OF HEALTH.

Dayton Ohio. Natl Soldiers Home

Nov 2, 1879.

Dugan John
Bird J. M
Kennedy John

The above named persons complain of the kind of food they receive and ask an investigation.

(Board)

7
ff

NATIONAL BOARD OF HEALTH
RECEIVED
NOV -7 1879

3584

NATIONAL BOARD
RECEIVED
NOV -7 1879
H. P. CLERK

Nat Soldiers Home
Dayton Ohio Nov 2 1879
Nat Health Board
Washington D.C.
Gentlemen

One of the most essential actions you can perform for the benefit of this Republic is to step this way and examine the food given to the men who risked their lives that this great Nation live unseperably and rightiously. I will not amplify matters to you but the very men whom are appointed to see that we are honest ly dealt with, are contri

ning against our health
and the result is that
very many of the inmates
of the Soldiers Home are
poisoned and diseased
by being forced to eat
stinking putrid Oleo-
margerine instead of
butter, a filthy com-
pound of stinking glyc
erin, a little bad mol
lasses, starch and sul
puric acid, instead
of good Molasses. Be
sides our food is cook
ed by steam, which
is contaminated with
a most foul gas com
ing from the filthy
stuff which is used to
prevent incrustation
in the steam boilers
and when ever the

inmates drink soup
they have generally di
arhea pains in the
bowells foul stomach
and bad appetite, and
our flour and sugar
tea and coffee largly
adulterated. sometimes
very unwholesome.
The mortality is conse
quently very large.
The governor here
and his subordinate of
ficers know of the bad
food we get and its re
sults yet they do not
seem to care The peo
ple - the government
of this country give en
ough money to buy good
food for us. Why do
we not get it? Ah!
yes. Why! Now I'll

not say any more but really your will do the nation justice and us a great favor by coming here to see and examine our [illegible] our institution is national and we were once considered a very noble part of this nation; but alas our misfortunes engendered by serving the nation have made us victims of bad treatment.

Very Respectfully submitted by your humble servants

John Dugan
J. M. Bird
John Kennedy

No. 4006 "State Reports"

NATIONAL BOARD OF HEALTH.

Minster Ohio
Dec 11, 1879

Wells D. E. F.

Reports ravages of Diphtheria and "German measles."

Bul D H.

15

NATIONAL BOARD OF HEALTH. RECEIVED DEC 15 1879

NOTED IN BULLETIN
DATE Dec. 16th.

47406

Dear Sir: Suice my last report Diphtheria has been making frightful ravages in this town and neighborhood. The actual number of cases is not so very great but the fatality terrible - Not less than 15 fatal cases in last three months. Rötheln or ~~German~~ German Measles is a frequent complication, and sometimes occurs alone. As the epidemic progresses, diphtheria seems less and less amenable to treatment - The fatal cases invariably steadily advance from the first inception to the end, entirely uncontrolled by medicine or regimen. Truly Yours

Minister, Auglaize Co - Ohio - 12/11 - 1879 - E. F. Wells M.D.

THE NATIONAL ARCHIVES OF THE UNITED STATES

No. 4113 "State Reports"

NATIONAL BOARD OF HEALTH.

Toledo Ohio
Dec 19, 1879

Collamore Gen. H.O.

Rel. to the non-reporting of mortuary Statistics & giving explanation of same

LB 4/19/1360

and 22

THE NATIONAL ARCHIVES OF THE UNITED STATES

DEC 22
OF HEALTH

NATIONAL BOARD OF HEALTH
RECEIVED
DEC 22
1879

THE NATIONAL ARCHIVES OF THE UNITED STATES

Toledo. O Dec. 19 1879.

F. J. Turner, M.D.
Secy. National Board of Health.

Dear Sir,

Your communication with reference to reports of the State of health of this community not having been received by you since Oct. 25, is at hand. The statement is too true and the facts are these. The death certificates are returned to the City Clerk, who issues a permit for the burial. The Clerk also keeps the account of charges, etc. of the City cemetery. Many of the certificates are returned by the cemetery keeper with the amount of charges affixed thereto. The clerk, in the multiplicity of other business puts off the posting of these accounts and so delays the transfer of the certificates to me. The delay has never been so great as recently. The Board have attempted to remedy this difficulty, but so far unsuccessfully.

I assure you of my entire willingness to co-operate with your efforts to publish a complete Bulletin, and will endeavor to improve matters so far as it may be in my power.

Very Respectfully
G. A. Collamore
Health Officer

No. 4154 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati, Ohio
Dec. 24, 1879.

Monior, Dr. J. C.

Calls attention of the Board to the large quantities of rags gathered during the summer being shipped to St. Louis, Louisville, Cincinnati & points east. Deems it the duty of the N. B. to prevent shipment of rags, bedding &c from Montreal to the U. S. as small-pox is now so prevalent in Canada.

26. L B 4 p 457

Letter Dec. 27/79

To be extracted for Bulletin.

NOTED IN BULLETIN, DATE Dec. 27th

STATE BOARD OF HEALTH
RECEIVED

Health Department

NO. 5 CITY BUILDING.

THOS. C. MINOR, M.D.
Health Officer
A. M. HOFFMAN,
Secretary

Cincinnati, Dec 24th 1879

Dr. J. S. Billings. Vice President M. B. H.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Dear Doctor.

Your letter received - when I need the books I shall have the Public Library to ask for the loan.

I desire to call the attention of the National Board of Health to the fact that large quantities of rags gathered during the Summer are now being shipped to St. Louis - Louisville - Cincinnati and points "east". There is every reason for thinking that some of these rags are infected.

and likely to breed Hot Springs
not to summer - and in winter during
cold - I understand near this
range existing the Port Orford
wind - and . can by cool spring
which goes the summers is pleasant
summer and pleasant climate the
range more gathered before the
cool breeze of the pacific ocean.
Below the Spring - I which goes
all summers of such range
to ship them out of town
to the paper mills.

I also learn in the study of
this National Board to forward
any shipment of map - Lecturing
or record books showing forest
Mountain to the United States.
American cities are more free
from the diseases which is so
prevalent in Canada i.e. small
-pox - Now is the time for
the Board to act in such matters.

Minor -

No. 133/80 "State Reports"

NATIONAL BOARD OF HEALTH.

Portsmouth Ohio

Jan 8, 1880.

Davidson D.. T. F.
Phy. Bd of Health.

asks for reports of
N.B.H.

Sent Jany 10th
L B 4 p 554
ans'd 10 c c + note

Send file of Bulletins
except 1. 2. 3.

NATIONAL BOARD OF HEALTH. JAN 10 1880

133/80

Portsmouth O. Jan. 8, 80

Secretary National Board of Health
Washington D C

Sir Will you please send me your
report-

NATIONAL BOARD OF HEALTH. RECEIVED JAN 10 1880

Low the Journal
J. H. Davidson M.D
Physician Board of
Health

No. 276 State Reports

NATIONAL BOARD OF HEALTH.

Cincinnati O.

Jan 15, 1880

Minor Thos. C. M.O.

Transmits abstract of mortality report of Cincinnati O. for 1879

REFERRED TO BULLETIN DATE

1/19/80

Enclosed Mort Reports

17

NOTED IN BULLETIN, DATE Jan. 20.

NATIONAL BOARD OF HEALTH. RECEIVED JAN 17 1880

Enclosure filed with mort. reports. A.G.

No. 361 "State Reports"

NATIONAL BOARD OF HEALTH.

Chillicothe Ohio

Jan 20, 1880.

Secretary N. J. B.

Reports no H. O. nor B. of H. — neither is a burial permit req^d but states he will make reports compiled from undertaker's records if cards are sent.

Send Jan 22nd F. T. H.

22

NATIONAL BOARD OF HEALTH. RECEIVED JAN 22 1880

NAT'L BOARD OF HEALTH
RECEIVED
JAN
22
1880
SECRETARY'S OFFICE

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 22 1880
SECRETARY'S OFFICE

Millington Jan 20 1880

Sec. National Board of Health

Washington D.C.

Sir

Your Circular of the 15th inst asking if I would make weekly reports of Deaths on blank postals furnished by you &c was handed me by the Post Master of this City - In reply I would say that we have no Health officer or Board of Health Consequently we cannot furnish Copies of Ordinances - Rules &c as none exist - Neither are burial permits required but I will make up weekly reports from Copies from our Undertakers records and

forward to you if furnished
with the necessary Blanks -

Yours Respectfully

J. B. Scearce M.D.

No. 364 "State Reports"

NATIONAL BOARD OF HEALTH.

Springfield, O
Jan 19, 1880.

Grant D. G. D.
61 S. Limestone St.
will report if cards
are sent.

Sent Jan 22nd
ans'd (. &c. T.H.
L B # fr 719

22

NATIONAL BOARD OF HEALTH.
RECEIVED
JAN 22 1880

Geo. D. Grant, M. D.
HOMOEOPATHIST
Clark's Block.
Office hours: Until 10 a. m. 1 to 3 p. m. Evenings.

NAT'L BOARD OF HEALTH RECEIVED JAN 22 1886 SECRETARY'S OFFICE
NATIONAL BOARD OF HEALTH RECEIVED JAN 22 1886

~~London~~ O., Jan 19 1886

Springfield - O.

Secy. State Board of Health

I am in
receipt of your circular asking for
weekly reports of deaths. I will
do what I can towards helping
and if you send cards will
report weekly

Yours Truly

G. D. Grant M.D.

No 61. S. Limestone St.

No. 365 "State Reports"

NATIONAL BOARD OF HEALTH.

Circleville, Ohio.
Jan. 20, 1880.

Jones N.E.

Will report if cards are sent & date of commencement stated
Incloses copy of codified ordinances
Burial permits are required.

Sent. Jany 22nd
ans'd Feb

REFERRED TO BULLETIN.
DATE 22/22/80

V.H.

NATIONAL BOARD OF HEALTH. RECEIVED JAN 22 1880

NOTED IN BULLETIN,
DATE Jan 23,

Noted

365

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 22 1880

Cincinnati Ohio Jany 20 1880

F. D Tenney
Secty Board of Health
Washington DC.

Sir
Inclosed please find copy of Codified ordinances.
Send the cards and state the date for commencement
Burial permits are required
Yours Most Respectfully
H. E. Jones

REVISED
—AND—
Codified Ordinances!

AN ORDINANCE

To establish a Board of Health, and to repeal certain Ordinances herein named.

SEC. 1. Be it ordained by the City Council of the City of Circleville, That there shall be established in and for said city of Circleville a Board of Health, which Board shall be composed of the Mayor, who shall be president by virtue of his office, and six members appointed by the City Council at their first regular meeting in May, who shall serve without compensation, and a majority of whom shall constitute a quorum.

SEC. 2. The term of office of the members of the Board shall be three years from the date of appointment, except that those first appointed shall be classified as follows: two to serve for three years, two for two years, and two for one year, and thereafter two shall be appointed annually.

SEC. 3. The Board may appoint a health officer, a clerk, as many ward physicians as it may deem necessary for the care of the sick, poor and such other persons as may be in need, and define their duties and fix their salaries; and all such appointees shall serve during the pleasure of the Board.

SEC. 4. The Board of Health may abate and remove all nuisances in the corporation, and assess the costs and expences of the same upon the property wherein such nuisance is situated, which assessment, when duly certified by the president of the Board to the County Auditor, shall become a lien, to be collected as other taxes in favor of the corporation; compel the owner, agents, assignees, occupants or tenants of the lot, property, house or building upon or in which any nuisance may be, to abate and remove the same; regulate the construction, arrangement, emptying and cleaning of all water-closets and privy vaults; create a complete and accurate registration of births, marriages, deaths and interments, occurring in said city, for the purpose of legal and genealogical investigations, and to furnish facts for statistical, scientific, and particularly for sanitary inquiries; and when complaint is made, or a reasonable belief exists, that an infectious or contagious disease prevails in any locality or house the Board may visit such locality or house, make all necessary investigations by inspection, and on discovering that such infections or contagions exist, send the person so diseased to the pest-house or hospital.

SEC. 5. The owner, or agent of the owner, of a house in which a person resides who has the small-pox, or any other disease dangerous to the public health, and the physician called to attend the person so affected, shall, within twenty-four hours after becoming cognizant of the fact, give notice thereof to the Board of Health; and when a person so affected is removed to a pest-house or hospital, the Board of Health is empowered to use all necessary means to restrain him of his liberty until the danger of infection or contagion from such disease ceases.

SEC. 6. No person shall convey a corpse to or from the city without a permit from the Board of Health.

SEC. 7. Any person, other than an officer, who fails to faithfully comply with any of the provisions of the three preceding sections, shall pay for each offence a sum not exceeding fifty dollars, to be recovered in a civil action, in the Mayor's court of said city, in the name of the State.

SEC. 8. A person removed to a pest-house, or hospital, who wilfully leaves or escapes therefrom before the physician thereof issues a certificate of restored health, shall be fined not less than five nor more than fifty dollars, or imprisoned not less than one, nor more than ten days.

SEC. 9. The Council may grant power to the Board of Health to make such orders and regulations as it may deem necessary for the public health and for the prevention of diseases; and such orders and regulations shall have all the force and effect of ordinances of the city.

SEC. 10. The Board of Health when empowered by resolution of the Council, are authorized and directed to enter brothels and houses of assignation, and make enumerations as often as they may deem necessary, of the name, age, and color of the inmates therein, and make a record thereof, in a book to be kept in the office of the Board of Health (which office shall be the Mayor's office), open to the inspection of the members of the Board, the police and others.

SEC. 11. When a female, under the age of eighteen years, or believed to be under that age, is found in such brothel or house of assignation, it shall be the duty of the Board of Health to return her to her home, if she has a home; and if such female has no home, then she shall be consigned to a house of refuge and correction of said city or such benevolent institution, established for the reformation of abandoned females, as the Board of Health may select.

SEC. 12. No such female shall be consigned to a house of refuge and correction, or benevolent institution against her will; but in case she declines the care and protection tendered her, it shall be the duty of the Board to report her to the Mayor, forthwith, to be tried as a vagrant.

SEC. 13. When a female is found in a house of ill-fame or assignation, affected with contagious or infectious disease, and is removed to, or if such person apply for admission to, any hospital or pest-house for treatment, the cost of such removal, and the expense of boarding, and washing, and medical treatment, while in such hospital or pest house, shall be paid by the proprietor of the house of ill-fame or assignation, from which such person was removed, or in which she was last an inmate; such payment shall be made before the patient is discharged from such hospital or pest-house; and the expense of removing, boarding, washing and medical attendance, shall be a lien upon the house and premises, in which such female shall have been so found, which lien may be enforced as other liens for the security of money.

SEC. 14. If the proprietor of such house of ill-fame or assignation fails or refuses to pay such expense, legal proceedings shall be immediately instituted against him, and such patient shall be held as a witness in the case.

SEC. 15. When any building, erection, excavation, premises, business, pursuit, matter or thing, or the sewerage, drainage or ventilation thereof, is, in the opinion of the Board of Health, in a condition dangerous to life or health, the Board shall declare the same, to the extent it may specify, a public nuisance, or dangerous to life or health; and the Board may order the same to be removed, abated, suspended, altered, or otherwise improved or purified, as in the order shall be specified,

and shall cause the order, before its execution, to be served on the agent, owner, occupant or tenant, or such of them as are within the corporate limits and can be found.

SEC. 16. If a party so served, before the execution of the order is commenced, apply to the Board to have the order of its execution stayed or modified it shall be the duty of the Board to temporarily suspend or modify it, and to give the party, as the case, in the opinion of the Board, may require, a reasonable and fair opportunity to be heard before the Board, and to present proofs and facts against the declaration and execution of the order, or in favor of its modification.

SEC. 17. The Board shall enter upon its minutes such facts and proofs as it may receive, and its proceedings on the hearing, and thereafter may rescind, modify, or reaffirm its former declaration and order, and require execution of the original or of a new and modified order, in such form as it may finally determine.

SEC. 18. The Board of Health shall have power to appoint as many persons for sanitary duty as in its opinion the public health, and sanitary condition of the city may require; an such persons shall have general police powers, be known as the sanitary police, perform such duties for the promotion of the public health, and such other duties as the Board of Health may direct, and shall serve during the pleasure of the Board.

SEC. 19. The Board of Health may appoint such number of inspectors of milk and meat, and as many market masters and such other persons as may be necessary to carry out the provisions of this Ordinance, define their duties, and fix their compensation; and such inspectors of milk shall keep, for public inspection, a record of the names and places of business of all persons engaged in the sale of milk.

SEC. 20. All dairies, including the cows, cow stables, milk houses, and milk vessels, the owners of which offer milk for sale within the corporate limits of said city, shall be subject to inspection by the inspector; that officer may enter any place, where milk is sold or kept for sale, and all carriages used in the conveyance of milk within the corporate limits; and whenever he has any reason to believe milk found therein is impure or adulterated, he shall take specimens thereof and subject them to satisfactory tests, or if the Board of Health so direct, to chemical analysis, the result of which he shall record and preserve as evidence, and a certificate of such result, sworn to by the analyst, shall be admissable in evidence, in all prosecutions for a violation of these provisions.

SEC. 21. The Board of Health may take measures and supply agents, and afford inducements and facilities for gratuitous vaccination and disinfection; may afford medical relief to and among the poor of the city, as in its opinion the protection of the public health may require; and during the prevalence of an epidemic, may provide temporary hospitals for such purposes.

SEC. 22. It shall be the duty of the Board of Health, on or before the first Monday of March in each year, to make a report, in writing, to the City Council, upon the sanitary condition and prospects of said city, which report shall contain the statistics of deaths, the action of the Board, and its officers and agents, and the names thereof for the past year; and it may contain other useful information, and the Board shall suggest therein any further legislative action deemed proper for the better protection of life and health.

SEC. 23. Whoever violates any of the provisions of this Ordinance, (excepting therefrom Section Eight), or any order of the Board of Health made in pursuance thereof, (except said Section Eight), or obstructs or interferes with the execution of any such order, or wilfully and illegally omits to obey any such order, shall be fined in any sum not exceeding one hundred dollars, or imprisoned for any time not exceeding ninety days, or both; but no person shall be imprisoned under this section for the first offense.

SEC. 24. If such violation, obstruction, interference, or omission be by a body corporate, it shall forfeit and pay to said city, any sum not exceeding one hundred dollars, at the discretion of the Court, to be collected in a civil action brought in the name of the city of Circleville, and any officer of such body corporate, consenting to such violation, obstruction, interference, or omission, shall be subject to imprisonment as provided in the foregoing section.

SEC. 25. Prosecutions under this Ordinance and the civil action provided for in the preceding section, shall be instituted before the Mayor of said city, or before any tribunal within said city, having jurisdiction thereof.

SEC. 26. When expenses are incurred by the Board of Health, under the provisions of this Ordinance, it shall be the duty of the Council, upon application and certificate from the Board of Health, to pass the necessary appropriation ordinances, to pay the expenses so incurred and certified; and the Council is hereby empowered to levy, subject to the restrictions contained in Division Nine, Title Twelve, Municipal Corporations, and set apart the necessary sum to carry into effect the provisions of this Ordinance.

SEC. 27. That all Ordinances heretofore passed by the City Council of the City of Circleville, and all amendments thereto now in force, conflicting with any of the provisions of this Ordinance, be and the same are hereby repealed.

SEC. 28. This Ordinance shall take effect and be in force from and after its passage and the time allowed by law after its publication.

[75th Vol. O. L., 1878, Municipal Code, pages 286, 287, 288, 289 and 290.]

Passed in Council December 17th, 1879.

R. P. DRESBACH, City Clerk. EDWARD SMITH, Pres't of Council.

AN ORDINANCE

To provide for the hearing and trial of cases before the Mayor, and to regulate the practice in the Mayor's Court, and to repeal an Ordinance herein named.

SEC. 1. Be it ordained by the City Council of the City of Circleville, That whenever a person is charged with offending against any of the Ordinances of said city, and is brought before the Mayor to answer said charge, he shall have a speedy and public trial, in accordance with the laws and Constitution of the State of Ohio.

SEC. 2. If it becomes necessary for any just cause to adjourn the trial of the accused, the Mayor may order such adjournment, and commit the accused to the city prison, until the cause of delay be removed, and no longer, provided the whole time of such confinement in said city prison shall not exceed four days, before the trial of said case.

[Sec. 14, Criminal Code of 1877.]

SEC. 3. When an adjournment is ordered, the accused may enter into a recognizance before the Mayor, with good and sufficient surety to be approved by him, in such amount as he may deem reasonable, conditioned for the appearance of such person before the Mayor, at the Mayor's office, in said city, and on a day and hour in the recognizance speci-

fied; provided that such adjournment shall not be for a longer time than twenty days, without the consent of the accused.

[Sec. 15, Criminal Code, O. L. 1877.]

SEC. 4. If the accused fail to appear at the time named in the recognizance, or otherwise fail to comply with the conditions thereof, the Mayor shall declare the recognizance forfeited.

[Sec 16, C. C., O. L. 1877.]

SEC. 5. When any such recognizance is declared forfeited by the Mayor, the City Solicitor shall prosecute said forfeited recognizance, by civil action, in the name of said city, before any Court having jurisdiction, for the penalty thereof, and the Court in which the action for the penalty for such forfeited recognizance is brought may remit or reduce any part of such penalty, and may render judgment thereon, according to the circumstances of the case and the situation of the party; and upon such terms and conditions as to such Court may seem just and reasonable.

SEC. 6. Whenever a judgment has been rendered against the defendants for the whole or any part of the penalty of a forfeited recognizance, the Court rendering judgment may remit or reduce the amount thereof, when it is made to appear that, after the rendition thereof, the accused had been arrested and surrendered to the Mayor to be tried on such charge.

SEC. 7. The Mayor may, before issuing a warrant for the arrest of any person, require the complainant to acknowledge himself liable, and if, upon the trial of the case, the city shall fail to convict, the Mayor shall render judgment against such complainant for the costs of said suit.

SEC. 8. No warrant shall be issued by the Mayor for the arrest of a person, until there is filed a written complaint, sworn to by the party making the same, charging such person with an offense against a City Ordinance, or the violation of a law over which the Mayor has jurisdiction.

SEC. 9. The Mayor may order the arrest of any person or persons, without the filing of an affidavit, or the issuing of a warrant, who, in the presence of the Mayor, is guilty of making an affray by agreeing to fight, or box at fisticuffs, or who shall threaten to kill or beat another, or to commit any offense against the person or property of another, or who may be contending, with hot and angry words, to the disturbance of the peace; and such person or persons so arrested shall be prosecuted for the offense so committed, the same as though the arrest had been upon written process.

SEC. 10. Any person found committing any offense within the corporate limits of said city, by the Marshal or his Deputies, or any policeman of said city, may arrest the person so offending, without written process, and take the person so offending before the Mayor, to answer for such offense; and the trial or hearing of the case of the person so offending, may be had before the Mayor, upon the written complaint or information of the officer making the arrest, which complaint or information shall be read to the accused, and he shall be permitted to plead guilty or not guilty to said charge, and if the accused refuses to plead, the Mayor shall enter a plea of not guilty, and proceed to trial, the same as though the accused had been brought before the Mayor upon written process.

SEC. 11. It shall be the duty of the Marshal, by himself or his Deputy, to attend at the Mayor's Court, execute all the orders and processes thereof, to preserve order, and to bring before the Court, at such time as the Mayor may direct, for trial, all persons that may be in custody, and each officer by whom an arrest shall have been made, shall also be in attendance at said Court, to make and enter the proper complaint, if necessary, and give evidence upon the trial of the person so arrested by him; and all officers of the city shall in all cases attend as witnesses before said Court without subpœna upon the trial of persons by them arrested; and if they fail so to attend, may, upon conviction thereof, be fined in any sum not exceeding ten dollars for contempt of Court, with the costs of prosecution.

SEC. 12. Witnesses shall be allowed the same fees as in civil actions before Justices of the Peace, and the Mayor and Marshal shall be allowed the same fees as are allowed by law in criminal prosecutions before Justices of the Peace.

SEC. 13. In case of conviction, the defendant shall be adjudged to pay all the costs of prosecution, and in case of acquittal, the costs of jurors and witnesses shall be paid out of the City Treasury, upon the certificate of the officer before whom the case was tried, except when the complainant shall be liable therefor, under the Seventh Section of this Ordinance; but in no case shall any officer be paid any fees out of the City Treasury, as costs in the prosecution of cases before the Mayor.

SEC. 14. Upon conviction of any person before the Mayor for the violation of any Ordinance in which the Mayor has final jurisdiction, the person so convicted shall, in addition to the fine and costs imposed against him, be sentenced to the city prison until the fine and costs are paid, or be otherwise discharged by due course of law.

SEC. 15. That an Ordinance entitled "An Ordinance to regulate the practice of the Mayor's Court in the City of Circleville," passed August 27th, 1858, be and the same is hereby repealed.

SEC 16. This Ordinance to take effect a...d be in force from and after its passage and legal publication.

[M. C., 1878.]

Passed in Council December 17, 1879.

R. P. DRESBACH, City Clerk. EDWARD SMITH, Pres't of Council.

AN ORDINANCE

To prescribe the duties and define the powers of Mayor in the City of Circleville.

SEC. 1. The Mayor shall be a conservator of the peace throughout the corporate limits of city, and throughout the limits of the same shall have all the jurisdiction and powers of a Justice of the Peace in all civil cases, and his proceedings therein may be reviewed in the same manner.

[Sec. 1744, R. S. of Ohio, 1880.]

SEC. 2. He shall keep a docket and shall be entitled to receive the same fees that are or may be allowed Justices of the Peace for similar services; and he shall keep his office at the City Building in said city; and he shall be furnished with the corporate seal of said city, in the centre of which shall be the words, "Mayor of the City of Circleville."

[Sec. 1745, R. S. of Ohio, 1880.]

SEC. 3. He shall perform all the duties prescribed by the by-laws and ordinances of said city, and it shall be his special duty to see that all ordinances, by-laws and resolutions of the Council are faithfully obeyed and enforced; and he shall sign all commissions, licenses and permits granted by authority of Council, and such other instruments as by law or ordinance may require his certificate.

[Sec. 1746, R. S. of Ohio, 1880.]

SEC. 4. He shall supervise the conduct of all the officers of the city, inquire into and ex-

amine the grounds of all reasonable complaints against any of them, and cause all their violations or neglect of duty to be promptly punished or reported to the proper authority for correction.

[Sec. 1747, R. S. of Ohio, 1880.]

SEC. 5. If in the opinion of the Mayor, an expenditure is authorized by the Council exceeding the revenues of the city for the current year it shall be his duty to protest against such expenditure and enter such protest, and the reason therefore, on the journal of the Council.

[Sec. 1748, R. S. of Ohio, 1880.]

SEC. 6. He shall, unless otherwise provided, have power to suspend from office, any officer appointed by him under the authority of any law or ordinance, for the neglect of duty, misconduct in office, or other sufficient cause, and may appoint other persons to fill the temporary vacancy occasioned thereby; and all such suspensions and the cause thereof, and all such appointments, shall be by him reported to the Council for their action at the next regular meeting thereafter; but this section shall be subject to the first four subdivisions of chapter five, division five, title twelve, Municipal Code, so far as they are inconsistent with the power here granted to the Mayor.

[Sec. 1749, R. S. of Ohio, 1880.]

SEC. 7. He shall at the first regular meeting of Council in each year, and at such other times as he may deem expedient, report to the Council concerning the affairs of the city, and recommend such measures as to him may seem proper.

[Sec. 1750, R. S. of Ohio, 1880.]

SEC. 8. All fines and forfeitures which may be collected by the Mayor, or which may in any manner come into his hands, and all moneys which may be received by him in his official capacity, other than his fees of office, shall be by him paid over to the city treasury weekly, and at the first regular meeting of the Council in each and every month he shall submit a full statement of all such moneys received, from whom and for what purpose received, and when paid over; but all fines, penalties and forfeitures collected by him in State cases shall be paid over by him to the County Treasurer monthly.

[Sec. 1751, R. S. of Ohio, 1880.]

SEC. 9. The Mayor shall, in addition to the fees he may be entitled to, receive such salary payable quarterly out of the treasury, as may be provided by ordinance; but the amount of such salary shall neither be increased or diminished during his term of office.

[Sec. 1753, R. S. of Ohio, 1880.]

SEC. 10. In case of the death, resignation, disability or other vacation of his office, the Council may, by a vote of a majority of all the members elected, appoint some suitable person within the city to act as Mayor, and discharge the duties of the office until the vacancy is filled, or the disability removed; provided that on the next annual municipal election occuring more than thirty days after such vacancy, a Mayor shall be elected for any unexpired term, unless the disability is of a temporary character.

[Sec. 1754, R. S. of Ohio, 1880.]

SEC. 11. The Mayor shall have a seat in the Council and be entitled to take part in the proceedings and deliberations of all questions relating to his department, subject to such rules as the Council may from time to time prescribe, but without the right to vote, and he may be compelled to attend the meetings of the Council in the same manner as the members.

[Sec. 1632, R. S. of Ohio, 1880.]

SEC. 12. The Mayor shall have within the corporate limits of said city, all the powers conferred upon Sheriffs to suppress disorder and keep the peace; and he shall award and issue all writs and process that may be necessary to enforce the administration of justice throughout the city, and for the lawful exercise of his jurisdiction, according to the usages and principles of law; he shall subscribe his name, and fix his official seal to all writs, process, transcripts, and other official papers.

[Sec. 1837, R. S. of Ohio, 1880.]

SEC. 13. The Mayor shall, three days previous to, and on the day of any election, issue a proclamation to the public, setting forth therein the substance of the enactment to prohibit the sale of intoxicating liquors on that day; and it shall be the duty of the Mayor to take proper measures for the enforcement of such enactment.

[Sec. 1838, R. S. of Ohio, 1880.]

SEC. 14. The Mayor, previous to any election for a municipal officer or officers, shall issue a proclamation to the electors of the city, or of the respective wards as the case may require, setting forth the time and places of election and the officers to be chosen, and cause such proclamation to be published in some newspaper printed in the city at least ten days previous to such election.

[Sec. 1726, R. S. of Ohio, 1880.]

SEC. 15. Before entering upon the discharge of his duties, the Mayor shall take an oath of office, and give bond in such sum as Council may prescribe, for the fulfillment and honest discharge of his duties, and his term of office shall last for two years, and until his successor is elected and qualified.

[Sec. 1709, R. S. of Ohio, 1880.]

SEC. 16. This Ordinance shall take effect and be in force from and after its passage and legal publication.

Passed in Council December 17th, 1879.

R. P. DRESBACH, City Clerk. EDWARD SMITH, Pres't of Council.

AN ORDINANCE

Providing for the election and prescribing the duties of City Solicitor, and to repeal an Ordinance herein named.

SEC. 1. Be it ordained by the City Council of the City of Circleville, That there shall be elected by the qualified voters of the city of Circleville, on the day fixed by law for the election of municipal officers, to wit: On the first Monday in April, biennially, a Solicitor, for said city, who shall hold his said office for the term of two years, and until his successor is elected and qualified.

SEC. 2. The City Solicitor, before entering upon his duties, shall take an oath that he will support the Constitution of the United States and the Constitution of the State of Ohio, and that he will faithfully and honestly perform and discharge all the duties pertaining to his said office, to the best of his skill and ability.

SEC. 3. No person shall be eligible to the office of City Solicitor who is not an elector, and resident of said city, and who has not been admitted to practice law in the State of Ohio.

SEC. 4. It shall be his duty to appear on behalf of said city when required to do so by resolution of Council, in all suits and controversies in which said city may be a party, in any court of record in the county of Pickaway, State of Ohio, and also in all suits, complaints and controversies before the Mayor of said city, and to prosecute persons for the violation of any by-law or city ordinance, be-

365

No. 366 "State Reports"

NATIONAL BOARD OF HEALTH.
Good Samaritan Hospital

Jan 20, 1880.

Anthony Dieter Supt
Returns cards &
states all deaths
in hospital are re-
ported by H.O.
Can not find time
to report.

7

22

NATIONAL BOARD OF HEALTH.
RECEIVED
JAN 22 1880

NAT'L BOARD OF HEALTH
RECEIVED
JAN
22
1880
SECRETARY'S OFFICE

NATIONAL BOARD OF HEALTH.
RECEIVED
JAN 22 1880

Good Samaritan Hospital

Wm. F. J. Turner
Secy. Natl. Bd. of Health
Sir

I herewith return the cards as I find that we cannot afford the time necessary to fill them every Saturday. We could possibly make out a report every week. The deaths in the Hospital are always reported at the Health Office here

Yours Very Respectfully
Sister Anthony
Supt. Good Samaritan Hospl.

No. 418 "State Reports"

NATIONAL BOARD OF HEALTH.

Portsmouth Ohio

Jan 22, 1880

Davidson, D. T. F.
Phy to Bd of Health.

Reports pop. of 15000.
and remarks generally
concerning health of
city.

14 deaths for month
ending Dec 31 1879

REFERRED TO
BULLETIN.
DATE 1/26/80 L B # p 751.

ans. V. H.

specimen of mort. card + # 30
Bul. sent.

24.

NATIONAL BOARD OF HEALTH.
RECEIVED
JAN 24 1880

NOTED IN
BULLETIN.
DATE Jan. 28.

NATL BOARD OF HEALTH
RECEIVED
JAN
24
1880
SECRETARY'S OFFICE

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 24 1880

January 22nd 1880

National Board of Health

Bulletin

Washington D. C.

We have a Population of Four-
fifteen Thousand the general
health of the City is very good
There is no contagious or Epidemic
disease within the city limits
this I attribute to the Watchful
care of the Sanitary Policemen
and Board of Health. No. of
deaths for the month ending
December 31. 1879. (14) Fourteen

Jam Yours &c

J. F. Davidson MD

Physician Board of

Health

4154

No. 432 "State Reports"
296

NATIONAL BOARD OF HEALTH.

Cincinnati O.
Jan 6, 1880

Mercer D.I.C.

Rel. to the shipment of rags from Memphis & other infected cities to Cincinnati and cities in the East.

(Ex Com^ee Jan 24)
L.B. Jan 26

See 4154

RECEIVED
JAN 26 1880
BD. OF HEALTH.

26
J. D. Turner

1432

BOARD OF HEALTH.

Health Department

No. 5 City Building.

BOARD OF HEALTH.

THOS. C. MINOR, M.D.
Health Officer
A. M. HOFFMAN,
Secretary

Cincinnati, January 16 1880

Dr. J. S. Billings. Vice President National Board of Health.

Dear Doctor.

On investigation I find that S. Galvey, a former resident of Memphis handles most of the rags from the infected city - Mr. G. has a branch house in Memphis from which rags are shipped North. On arriving here these rags are sorted and pressed - then sent to Eastern cities. New York and Philadelphia will know to establish inl and quarantines on woods leading from the west if their Health Officers are fast to keep

1432

[illegible] [illegible] out. The front door
may be closed & shipping but
the area gate is wide open
for rail vendors. Of course, I do
not regard rail cars as being
[illegible] [illegible] - but the
[illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible]

No. 479 "State Reports"

NATIONAL BOARD OF HEALTH.

Columbus Asylum for Insane

Columbus, Ohio

Jan 26, 1880.

Sparrow Dr Thos A
asst Phy.

asks if he should
report admissions under
blank heading.

ack'd L B & p. 815,
ولا ينبغي

28

NATIONAL BOARD
RECEIVED
JAN 28 1880
OF HEALTH.

479

Columbus Asylum for Insane.

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 28 1880
SECRETARY'S OFFICE

FIRESTONE, Superintendent.

NATIONAL BOARD OF HEALTH
JAN 28 1880

Columbus, O., Jany 26th 1880

Secy. National Board of Health
Washington D.C.

Dear Sir,

Your cards for reporting mortality in hospitals are in my charge for this Asylum—
Many are admitted here, some having chronic diseases of all kinds— Shall not report-ed these as the prime cause of admission is insanity in all cases—
Our capacity is 900— We have about 830-35 now— If Reported the admissions they would necessarily be reported under a blank heading— as no one physician here has full charge— each one having his own wards—
Please notify me of your wishes in the matter and I will endeavor to comply—

Very Resply
Thos. R. Sharrard.
Assistant Physician—

No. 655 "State Reports"

NATIONAL BOARD OF HEALTH.

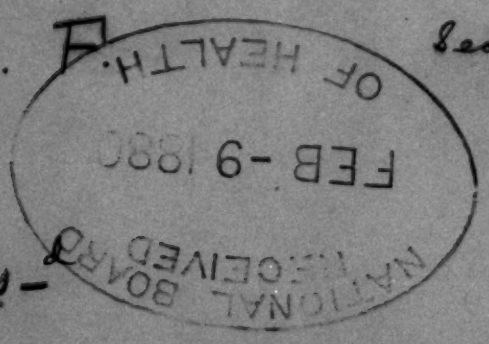
~~Cincinnati Hospital~~
Cincinnati Ohio
Feby 7, 1880.

Cogswell, O

Will send weekly reports as requested. Asks whether card sent is properly made out. Would like back numbers of Bulletin; also other publications of the Board.

L B 5 p 403
Bk Mss.
Send Bull & Pubs. Feby 10

9. F. Berry



ans -

Index
Circ. 45

NATIONAL BOARD OF HEALTH
RECEIVED
FEB 9 1880
SECRETARY

CINCINNATI HOSPITAL, Library

CINCINNATI, O. Feb 7th 1880

Secretary National Board of Health—

With the Consent of Supt H. M. Jones, I have made out and forwarded by this Mail a report of cases in Hospital, and will continue to do so every week hereafter.

Have consulted the reports of Hospitals as given in your ~~Circular~~ Bulletin of Jan 17th, but cannot make the figures tally, and am not sure that my report is made out as you wish it— if not shall be pleased to receive further instructions.

We shall be very much obliged if you will send us the back Numbers of the Bulletin, and other publications of the National Board of Health issued.

Yours truly

R. Coggswell—
Supt

No. 656. "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati Hospital
Cincinnati, Ohio
Feby 7, 1880.

Jones, H. M.

Returns circular asking for returns of postal cards with the statement that they were referred to the medical staff of the hospital, and that the first report will be made today and continued weekly.

9. F.

NATIONAL BOARD OF HEALTH.
RECEIVED
FEB -9 1880

National Board of Health
Washington, D.C.

NATIONAL BOARD OF HEALTH
RECEIVED
FEB 19 1880

To

In charge of

Sir:-

About the 6th inst a supply of postal cards for weekly mortuary reports from hospitals, sufficient for the current year was forwarded to your address with a circular requesting you to make such reports. No response to this circular having been received from you we infer that it is impossible for you to favor this Board with the reports I am ordered therefore respectfully ask the return of the cards, as requested by said circular.

Very respectfully
T. J. Turner.
Secy Nat'l Bd of Health.

Circ Letter Aug 7-80
On this receipt of the request
I immediately replaced the cards
I understand they were this day

No. 685 1/2 "State Reports"

NATIONAL BOARD OF HEALTH.

195 Erie St.

Cleveland Ohio

Feby 9, 1880.

Lowman John H.
~~correspondent of N.B.H.~~

Rel. to the health organization of the above city, water supply of city, sewerage and general health of the same

Bulletin

10

NATIONAL BOARD OF HEALTH. RECEIVED FEB 10 1880

NOTED IN BULLETIN.
DATE. Feb. 20.

(1.0(1) Cleveland. O. 195 Euclid St.?

W. M. Dale

Corresp. Rep.

Cleveland, Ohio. Under date of February 9, Dr. J. H. Sowman gives the following account of the general sanitary condition of this city, and of an epidemic of scarlet fever now prevailing there:

referred. A health officer is elected and controlled by the board, and he constitutes its executive officer. His subordinates are clerks and sanitary policemen or inspectors. The police interests of the city are so extensive that a large proportion of the funds and time of the police board must be devoted to them, which naturally leaves the health subdepartment crippled. Earnest and intelligent citizens demand an independent health commission.

Thomas J. Turner M.D.

Sec. Nat. Board. Health.

Sir:

The sanitary interests of the city of Oakland are confided to a board of police Commissioners. The aim is to have at least one physician on the board and to his judgment questions of public health are referred. A health officer is elected and controlled by the board, and he constitutes its executive officer. His subordinates are clerks and sanitary policemen or inspectors. The police interests of the city are so extensive that a large proportion of the funds and time of the police board must be devoted to them, which naturally leaves the health subdepartment crippled. Earnest and intelligent ~~the~~ citizens demand an independent health commission.

There is now pending before the State legislature a bill looking to the creation of a state board of health; said board to be composed of five physicians, one homeopathic and one eclectic physician, ~~against~~ against this bill irregular practitioners and some others are strongly opposed. The outcome is uncertain. Its adoption would Revolutionize State Sanitary affairs, and make a strong sentiment in favor of local boards, a very desirable result, & it necessitates, honorable the recognition of irregular doctors which is to be deprecated.

The present administration of the public health department of the city is of but three years duration, and was the outcome of a so-called political necessity. Under the regular health board, immediately preceding, Good Sanitary Machinery was put in motion and continues to run well. Public health is good. Abattoirs

Chemical, fertilizing, glue and oil works are on the outskirts, and their fumes only occasionally reach the city. The water supply is abundant and good. It comes through a tunnel the entrance to which is in Lake Erie, one and a quater miles from the shore, and a mile above the rivers mouth. This has been the source for seven years, and during that time the presence of organic matter, as shown by the permanganate test, has been very small. Formerly when the tunnel was short, a few rods only, organic matter was abundant, and frequently perceptible to sight, taste and smell. The sewers, of which there are several mains, empty into the lake below the tunnel. There is no tide, and thus no backing of sewage, nor much trouble with sewer gases. The whole system of drainage is good.

The city is situated on hills adjacent to the lake, and is divided into two unequal parts by a river with a circuitous course and low alluvial banks; thus even in the days of surface drainage water soon left the streets. The temperature of the air is never very low nor very high, but is changeable, and the air is caused to many slight atmospheric affections of the upper air passages. The temperature is more mild than thirty miles south where the influence of the large body of water is not felt. Humidity is average. Fogs are of insufficient. Malarial diseases, formerly prevalent are not now at present, and occur mainly in the region of the river and canal adjoining. Variola has been annihilated by thorough thorough

vaccination (5) and isolation. The pest-house is beyond the city limits on a farm of thirty acres, a place of comfort and healthful surroundings. No case of yellow fever was ever known in the city.

L. H. Robins M.D. Feb. 19th 1880

The prevailing contagious disease, at present is Scarlet fever, of which the atmosphere, must carry the poison: Personal contact does not seem necessary to contagion, as the following collection of cases will illustrate. A family consists of nine persons, viz two parents, five young sons, oldest being eleven years of age, and servants. The neighborhood, and residence are healthy. No case of the disease known to be within several squares. The second son developed the disease the evening of Jan. 30, the third son, morning of Jan 31st first and fourth sons evening of Jan 31st the father Feb 4th. The servants, another and the fifth son, an infant in arms, escaped. The rapidity with which the four boys contracted the disease proves that it could not have passed from one to another

but that all came under the influence of the malaries more at once. There have been similar instances in the city which have defied all efforts to find direct contagion. When the descent of one a family has been so sudden, the disease has usually been of the malignant type, and caused the death of one third, one half or all of its victims. Diphtheria does [illegible] pass with scarletina. Cases of both diseases are frequently found in the same household,

The general Sanitary condition is excellent, and in spite of the present epidemic, the percentage of mortality is four per cent. below the general average of the land. The present outbreak tends on the increase, though it is lower than it has been this winter, general cleanliness prevails, and no one thing can be selected as the cause of the increase. The number of deaths from Scarletina last week was ten, which is one sixth of

total number of deaths from all causes.
There are no means of finding the proportion
of deaths to the number of cases as all efforts
to compel citizens to report cases of contagious
diseases have failed. The disease, as
as indicated by deaths, prevails in the districts
most thickly populated, but geographically is
not noticeably confined to any one locality.

Yours Truly
John H Lowman
Ass. Nat. Bd of Health.

Mr Secretary —

I perceive that you get the weekly report of mortality from our health office, and thus have no regulated writing. If any special sanitary importance arises during the week you will keep you informed and will be glad to help the good work along by aiding you in carrying out local work that I can for you.

Very Respectfully
John H Lowman

No. 747 "State Reports"

NATIONAL BOARD OF HEALTH.

~~Dayton Asylum for the Insane~~
Dayton, Ohio
Feby 13, 1880.

Morse, D. A.

States there is nothing
in the cards adapted to
the Dayton Institution &
returns them.

Cards rec'd. Feby 14th

14. V. 26

F.

NATIONAL BOARD OF HEALTH
RECEIVED
FEB 14 1880

Dayton asylum for the Insane
Dayton, O. Feb. 13 1880

I forward you the cards sent;
there is nothing in them adopted
to our kind of an institution. We
admit no one with the diseases
mentioned. If we were to report
those having sickness that begins
here there would be few diseases in the
list that we have. About all we could
report would be deaths. D. A. Morse

No. 800 "State Reports"

NATIONAL BOARD OF HEALTH.

Pomeroy Ohio

Feby 13, 1880.

Rathbourn Hon. B. F.
Mayor

States mortuary cards have never been received.

Sent July 19th

19. ✓

NATIONAL BOARD OF HEALTH. RECEIVED FEB 19 1880

OFFICE OF

B. F. RATHBURN,

MAYOR OF THE CITY OF POMEROY,

AND JUSTICE OF THE PEACE OF SALISBURY TOWNSHIP,

Pomeroy, O., Feby 13 1880

Mr J. S. Billings M. D. U. S. A.
U. S. P. S. B. H.
Washington DC

Dear Sir Yours of the 10 received contents noted. The mortuary cards were have been received by me or at my office

Most Respectfully yours

B F Rathburn.
by Clk

No. 843 "State Reports"

NATIONAL BOARD OF HEALTH.

Xenia, Ohio

Feby 20 1880.

Brundage, Dr. A. H.
Health Officer

Burial permits are not required. Will furnish reports of deaths as requested. Will also send copies of health ordinances &c. as soon as possible.

23:

Ans'd Feby 24/80

NOTED IN BULLETIN.
DATE Feb 26.

RECEIVED
FEB 23 1880
BOARD OF HEALTH
BULLETIN.
DATE Feby 24

Noted

OFFICE OF

Dr. A. N. Brundage,

No. 96 East Main Street.

OFFICE HOURS:
7 to 9 A. M.
1 to 3 P. M.

NATIONAL BOARD OF HEALTH. RECEIVED FEB 20 1880

Xenia, O. Feb 20 1880

Allen G. Turner Secty
Nat Board of Health Dear Sir

I will furnish you with reports of deaths occurring in Xenia as requested Burial permits are not required by the city I will also at an early day send duplicate copies of our health ordinances and rules and regulations governing the health board.

Very respectfully yours

A. N. Brundage
Health Officer
Xenia O

P S Please forward blanks and instructions

No. 858 "State Reports"

NATIONAL BOARD OF HEALTH.

Sandusky, Ohio
Feby 23, 1880.

Pag, W. R.

States he returned the cards as requested sometime ago. Expect to establish a board of health in the spring. Since he ceased reporting there have been on an average three deaths a week. No epidemic diseases.

25.

REFERRED TO BULLETIN.
DATE Feby 25

V. 36

NOTED IN BULLETIN.
DATE Feb. 26.

NATIONAL BOARD OF HEALTH
FEB 25
RECEIVED

Sandusky, Ohio, Feb 28 d 1880.

Dr. T. J. Turner.
Sec Nat. Board of Health.
Washington - D.C.

Dear Sir;

Your letter requesting the cards to be returned received. Some three or four weeks ago I rec'd a similar communication from your office at new the remaining Postals in my hands were duly forwarded to you. I rec'd a card for the address with the four (4) stamps you sent one, the package bound with a string. They must have been rec'd at your office.

We expect a Board of Health to be established in this City this Spring. There have been a few deaths since I made my report, probably three (3) a week on an average. So far no Epidemics, nor sporadic diseases.

I remain Yours truly

J. W. R. Page.

No. 913 "State Reports"

NATIONAL BOARD OF HEALTH.

Cleveland Ohio
196 Erie St.

, 188 .

Lowman Jno. H.

Asks if there are forms for hospital reports & states that if furnished with them he will endeavor to induce the resident surgeons to send weekly statements

ans. d LB 5 p 247,

28

note. cards have been sent to St Mary's Hospital Cleveland

WRD

913 V.H.

7/1/16

Cleveland Ohio

Dr. J. J. Turner

Sec'ty Board of Health

Dear Sir—

I see that Cleveland is not represented in the hospital reports. Have you blanks for making that report. If you have and will send me a few I will try and induce the resident Surgeons to handed the a weekly statement

very Truly Yours

John H. Lowman

195 Erie St.

No. 928 "State Reports"

NATIONAL BOARD OF HEALTH.

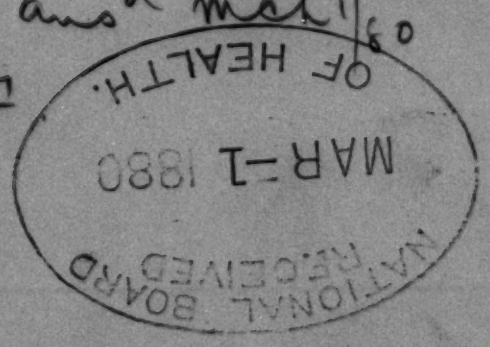
Toledo, Ohio
Feby 26, 1880.

Fisher, Dr. A. W.
Health Officer

Returns postal cards.
Can make monthly reports if desired, but not weekly. Will be pleased to furnish any information he may be able to obtain in reference to sanitary conditions of Toledo.

L B 5 p 338.

1 and mal 1/60



U. S. Marine-Hospital Service,

DISTRICT OF THE GREAT LAKES,

Port of Toledo O., Surgeon's Office,

Feby 16, 1880.

E. J. Turner

Secty Nat'l Board

of Health, Sir;

Enclosed please find Postal Cards, as per request. I am not able to send you a Weekly mortuary report but can furnish Monthly Ones, which I shall be pleased to do. And any other information that you may desire in reference to the Sanitary Condition of this city

Very Respectfully

A. A. Parker Health Off.

& Sec'y Bd of Health

No. 968 "State Reports"

NATIONAL BOARD OF HEALTH.

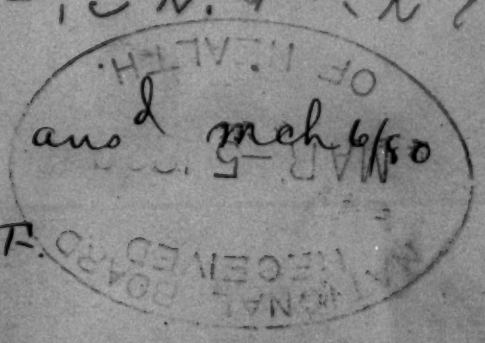
Portsmouth, Ohio
Mch. 3, 1880.

Ricketts, Dr. Ed. D.

States he is physician to the Board of Health vice Dr. Davidson, resigned, and asks that reports be sent in the future to himself.

L B Ep 282,
Placed on list.

5. V. 26.
- 1 C V. 4° - V 6 3 2.



and mch 6/80

F.

Portsmouth O. Mch 3 1880

Sec't Nat Board of Health.

Dear Sir

I am now Physician to the Board of Health for this City - Dr Davidson having resigned. You will oblige me by sending Reports &c to myself.

Yours most respectfully
Ed. S. Ricketts M.D.

RECEIVED BOARD OF HEALTH MAR 5 1880

No. 994 "State Reports"

NATIONAL BOARD OF HEALTH.

Cleveland, Ohio
Feby 8, 1880.

Lowman J. H.
195 Erie St

Rel. to report of deaths sent in today
Desires correction made on it

REFERRED TO BULLETIN.
DATE 3/8

6

NATIONAL BOARD OF HEALTH. RECEIVED MAR 6 1880

NOTED IN BULLETIN.
DATE April 12

Dr. D. J. Turner.

Dear Sir, —

NATIONAL BOARD
RECEIVED
MAR —6 1900
OF HEALTH.

In an official letter sent today I stated that deaths from Scarlet fever were 10 in number 1/6 of the sum total of death. You may correct that if you desire the table for publication to 15 deaths which is 3/14 of the sum total of deaths for last week.

I have just seen the last report

Very respectfully Yours

J. H. Lawman

Dr.

Cleveland O.
195 Erie St.
Feb 8th

No. 997 "State Reports"

NATIONAL BOARD OF HEALTH.

Wooster, Ohio.

Mch 3, 1880.

Barrett D. Jos. E

ackg receipt of cards at hand of Postmaster. No Bd of Health. Permits are required. Gives other matter suitable for Bulletin

REFERRED TO BULLETIN.

DATE 3/8

RECEIVED MAR-6 1880 BUREAU OF MEDICINE AND SURGERY

6

997

NAT'L BOARD OF HEALTH
RECEIVED
MAR.
6
1881
SECRETARY'S OFFICE

NATIONAL BOARD OF HEALTH
RECEIVED
MAR 6 1880

Roseler O.
March 5 1880.

N. Turner
Sec'y National
Board of Health Washington D.C.

Dear Sir

Your letter
of Jan 15th 1880 have been
handed to me by our Postmaster.
We have not a Board
of Health. Permits for interment
are required. There is here a Cemetery
Association with an excellent Sec'y.
who has Kindly offered to give
me access to his books and the
Catholic Priest has offered to furn-
ish me the number of deaths occur-
ring in his Church (they have sep-
arate Cemetery). This however
will only approximate correct-

west as some bodies are removed for interment and some who die elsewhere are brought here for burrial.

If the death rate determined as above will be of any service to you I am willing (if you furnish cards) to report to you. The causes of death cannot be given as I have no means of determining.

The organization of a Board of Health is being agitated – if this can be accomplished then the causes can be given.

The population of Wooster Wayne county Ohio is between 7000 & 8000. It is well supplied with good spring water brought in cast iron pipes from about one mile out side of the city. The springs are 150 or more feet above the central part of the town.

Two of the streets are ~~severed~~ graveled
—this was done last summer.

The side walks are well paved
with brick and stone. The streets
are not paved. A contract for pav-
ing the principal business street
has been let and work will commence
soon. The Latitude of the place
is a few minutes less than 41°
North. The Longitude 81°
West of Washington. It
is a few miles south of the summ-
mit between Lake Erie & the Ohio
River. This summit is thirty or forty
feet lower than any other in the
State between the River & Lake.
The elevation above Lake Erie
is 337 feet.

I will send you the deaths
for two years ~~past~~ up to Jan 1st 1880.

Two of the streets are ~~Sewered~~ —this was done last summer.

The side walks are well paved with brick and stone. The streets are not paved. A contract for paving the principal business street has been let and work will commence soon. The Latitude of the place is a few minutes less than 41° North. The Longitude 80° West of Washington. It is a few miles south of the summit between Lake Erie & the Ohio River. This summit is thirty or forty feet lower than any other in the State between the River & Lake. The elevation above Lake Erie is 337 feet.

I will send you the deaths for two years from up to Jan 1st 1880.

From Jan 2nd 1878 To
Jan 1st 1879 Eighty 80.
From Jan 1st 1879 To Jan 1st
1880 one hundred & forty 140.
Total 220.

Respectfully

Joseph E. Barrett M.D.

No. 1136 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati, O.

Mch 15, 1880.

Minor D. J. C.

acknowledgt of comn of 11th inst.

J.

17

RECEIVED
MAR 17 1880
OF HEALTH.

NATL BOARD OF HEALTH
RECEIVED
MAR 17 1880
LAW'S OFFICE

Health Department

NO. 5 CITY BUILDING.

THOS. C. MINOR, M.D.
Health Officer
A. M. HOFFMAN,
Secretary

Cincinnati, March 15th 1880

Dr. J. J. Turner - Sec. National Board of Health.

Dear Doctor -

Your favor of the 11th at hand - contents noted - accept my thanks for the circular regarding house to house inspection at Memphis.

Yours truly

Thomas C. Minor

Jlc

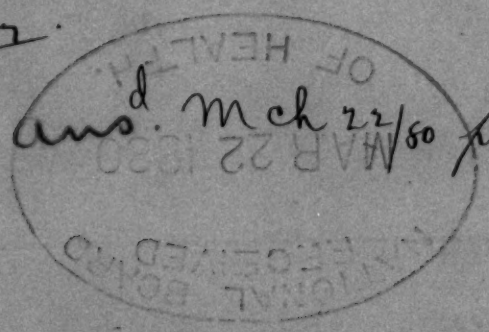
No. 1174 "State Reports"

NATIONAL BOARD OF HEALTH.

Henri House
Cincinnati, Ohio
March 20, 1880.

Koenitzer, Dr. J.
North Topeka, Kansas
Sends two copies of his pamphlet called Pathology and Abortive Treatment of Zymotic and Inflammatory Diseases and asks the Board to give it their attention.

22.



and. Mch 22/80 1526

Mrs. M. BREITENBACH, Proprietress. W. T. PATTON, Manager.

Henrie House,

On Third Street near Main

Subscriber to SLOAN'S LEGAL AND FINANCIAL REGISTER and Member of the CONTINENTAL COLLECTION UNION.

Cincinnati, O. March 20 1880

National Board of Health
Washington D.C.

Gentlemen,

Your kind attention is respectfully called to a pamphlet: Pathology and Abortive Treatment of Zymotic and Inflammatory Diseases- two copies of which I take the liberty of forwarding to you for examination.

Etiology is altogether untouched upon and so, consequently, is Prophylaxis I restricted myself to the case of disease as a fact to be dealt with and, without any quotations from authors, or any attempt at displaying a show of reading and erudition, I, in unaspiring Language and dense brevity, try to set forth a sketch of what I think to

Mrs. M. BREITENBACH, Proprietress. W. T. PATTON, Manager.

Henrie House,

On Third Street near Main

Subscriber to Sloan's Legal and Financial Register and Member of the Continental Collection Union.

Cincinnati, O. _____ 188

be the Natural History of the diseases in question and the Treatment most conducive toward successfully combating them.

This treatment, which, for more than two years, I have tried in most of these diseases, has not only proved unfailing - this might as well have been accidental - but really abortive, especially in the Zymotic Diseases and in Pneumonia and Inflammatory Rheumatism.

Should I succeed in convincing you of this method's being worthy of extensive trial, I should regard this my highest reward.

Honor me, please, with an early response and, as I am likely to leave here soon, for safety's sake, address

Respectfully Yours
Dr. J. Kornitzer, N. Topeka Kans.

No. 1187 "State Reports"

NATIONAL BOARD OF HEALTH.

Salem, Ohio
Mich, 1880

Snyder M. D.
Clerk.
cannot send weekly reports but will try and send monthly ones if desired.

hands reed.

23.

ansd meh 23/80 /1538

NATL BOARD OF HEALTH
RECEIVED
MAY 1880
SECRETARY'S OFFICE

National Board of Health
Washington, D.C. Feb 20. 1880.

Sir:

About the 6th inst. a supply of postal cards for weekly mortuary ~~reports~~ from cities, sufficient for the current year, was forwarded to your address with a circular requesting you to make such reports. No response to this circular having been received from you we infer that it is impossible for you to favor the Board with the reports. I would therefore respectfully ask the return of the cards in franked envelope endosed hereunto. Very respectfully

T. J. Turner.
Secy Nat'l Board of Health

L. L. Snyder Clerk
Salem Ohio

T J Turner

Dr Sir It is out of the question to get our M D's to report as requested. Still try however & get monthly reports as we have from previous to the organization of the National Board & if you desire it will send you the same
Very Resply L L Snyder

No. 1195 "State Reports"

NATIONAL BOARD OF HEALTH.

Health Department,
Cincinnati, Ohio
March 22, 1880.

Minor Dr. J. B.
Health Officier
Acknowledges receipt
of house to house in-
spection blanks.

24.

T.

REFERRED TO
BULLETIN NO
Mch 24
MAR 24

NOTED IN
BULLETIN.
DATE March 26.

Health Department

NO. 5 CITY BUILDING.

THOS. C. MINOR, M.D.
Health Officer
A. M. HOFFMAN,
Secretary

Cincinnati, March 22nd 1880

Dr. J. J. Turner. Sec. N. B. H.

Dear Doctor.

Specimen blanks relating to "House inspection" in Memphis - at hand - Please accept my thanks for same

Yours Truly

Dr Minor

No. 1368 "State Reports"

NATIONAL BOARD OF HEALTH.

Minster, Ohio.
April 3, 1880.

Wells, Dr. E. J.

States pneumonia is prevalent at Berlin, O. and also at Egypt.

NOTED IN BULLETIN,
DATE April 8

REFERRED TO BULLETIN

Ans'd April 6.

APR 15

Dear Sir: A peculiar, but not very fatal, form of pneumonia is prevalent at Berlin a town 2½ miles South of this place and at Egypt a neighborhood 2½ miles West from here - It is confined to narrow limits but within these almost every family furnishes one or more cases-

Truly Yours

E. F. Wells, M. D.

Minster.
Auglaize Co Ohio -
4/3-1880 -

No. 1442 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati Ohio

April 8, 188

Kornitzer D. J.

Transmits pamphlet on Pathology and abortive treatment of all Zymotic & Inflam. Diseases

Ref'd

10

NATL BOARD OF HEALTH. APR 10

NATIONAL BOARD OF HEALTH
RECEIVED
APR
10
1880
SECRETARY'S OFFICE

NATIONAL BOARD OF HEALTH
APR 10 1880
OF HEALTH.

Cincinnati, April 8th 1880

To the National Board of Health
Washington D.C.

Gentlemen,

Duly acknowledging your favor of March 22. № 1177, I most respectfully beg leave to address you a few more lines regarding the object of my pamphlet: Pathology and Abortive Treatment of &c.

Whether or not my pathological theories, set forth in those pages, are representing anything of real scientific value, I do not think necessary to argue just here. One thing, however, is an established Truth with me, and that is:

Those theories have led me to, and are supported by, a successful <u>abortive</u> treatment which, after the elapse of, I do not know what, time, is surely destined to be acknowledged by the medical world as <u>the</u> Treatment for the group of diseases in question and to diminish, to an unexpected extent, the death rate from those

decimating plagues.

I am, furthermore, satisfied that there is not the least danger to be apprehended from trying this method of therapeutics. For it is not only fully compatible with the abborant and nourishing regime of rational medicine; but, for the obvious reasons put forth in my pamphlet (restored lively absorption &c), it must even greatly contribute towards promptly securing the ends of that regime — and, really, does.

This being incontrovertibly true, all that remains to rapidly disseminate the knowledge of my method, would be:

To have it put to test under public authoritative supervision.

Prompted by ambition and an inanalyzable mixture of love-of-man, science and self, I, therefore, most respectfully pray:

Give me an official situation and delegate me to where there is danger. There I shall have ample opportunities to gather valuable data and to practically

substantiate before the medical world the pith of my therapeutical idea, namely:

Do not suffer the chyle and the <u>increased</u> transudation from within the blood-vessels to be withheld from the starving blood in order to fall a prey to chemism in the interstices of the parenchymata of the organs. But rather, in shorter or longer intervals, force those precious materials to where they belong by the simple and powerful mechanism of the <u>act of vomiting</u> and improve those intervals for invigorating medication, good nursing and local treatment.

That this is <u>not</u> Thompsonianism, I, certainly, need not state here. (See pamphlet p. 28)

Grant my prayer, please; do so soon and make the happiest man of

most respectfully

Yours

Joseph Kornitzer M.D.
N. Topeka, Kans.

No. 1588 "State Reports"

NATIONAL BOARD OF HEALTH.

Salem, Ohio

April, 1880

Snyder C.C.
Clk. Bd

Names of Officers
of B. of H. &c

Secy

20

NATIONAL BOARD OF HEALTH
RECEIVED
APR 20 1880

√

Schedule

City or ~~State~~ ... Salem Col Co Ohio

Name of Board ... Board of Health of the Incorporated Village of Salem Ohio

Number of Members Seven

Bounds within which its authority is exercised ..... Corporation limits

When organized April 1870

By whom is the Board elected? ...

City Council

Names of officers and members .....

J. D. Fountain President

C. C. Snyder Clerk

Isaac Cummins Health Officer

{ James Reed, Dr A. C. Grayling Dr J L Firestone
{ Dr J M Hole Dr C L Fawcett } Members

How often does Board meet? Monthly

Does the Board publish its reports? No

Post office address Salem Columbiana Co Ohio

No. 1591 "State Reports"

NATIONAL BOARD OF HEALTH.

Steubenville O.

Apl 19 ,1880.

Irwin John
Mayor

States in reply to com^{n} of Apl 16 that there is no organized Board of Health in above place. Council think it too expensive to maintain one.

Ex. Com^{ee}

20

NATIONAL BOARD OF HEALTH RECEIVED APR 20 1880

MAYOR'S OFFICE.

John Irwin,
MAYOR.

Steubenville, O., April 19th 1880.

NATL BOARD OF HEALTH
RECEIVED
APR 21
1880
SECRETARY'S OFFICE

L. J. Turner Esq
Secy N. B. H.
Washington D. C.

Sir

In reply to yours of the 16th inst I must inform you that we have no organized Board of health in our City, the board of Councilmen consider it too expensive to maintain such a board.

Very Respectfully
Jno Irwin
Mayor

No. 1607 "State Reports"

NATIONAL BOARD OF HEALTH.

Toledo, Ohio

Apr, 1880.

Fisher A. W.
H.O. & Secy B. of H.

Names of officers
of B. of H. &c

Secy

21

NATIONAL BOARD OF HEALTH
RECEIVED
APR 21 1880

Schedule.

City or State.... Toledo Ohio.
Name of Board.... "Toledo Board of Health"

Number of Members 7 Members-
Bounds within which its authority is exercised..... City-

When organized ——— 1865-
By whom is the Board elected?.... City Council-

Names of officers and members.....
A.W. Fisher Health Officer-Sec'y. Board of Health.
Hon Jacob Romeis- Mayor- Pres't Ex officio
Wm H Bellman E. Martin Neuhausel E.
Jacob Clark M.D. S.H. Bergen M.D. Joab Squires M.D.
W.C. Chapman M.D.

How often does Board meet? Regularly once a month & Special Sessions
Does the Board publish its reports? Yes
Post office address

Toledo, Lucas, Co
Ohio

No. 1633 "State Reports"

NATIONAL BOARD OF HEALTH.

Hunter, Belmont C. O.

, 1880

Frost Eli

asks for copy of Report of Med. Experts

LB 1 p 857 and Sec 7.

21

NATIONAL BOARD OF HEALTH
RECEIVED
APR 21 1880

ack 4. 1633

Hunter. A.D. 1st 1880
Belmont. co. O

Please send me one copy of the report of National Board of Medical Experts. yours. Respectfully Eli Frost

No. 1664 "State Reports"

NATIONAL BOARD OF HEALTH.

Chillicothe Ohio

Apl 20, 1880.

Scearce J.B.

No board of Health
or Health Officer
in city or County.

Secy V.S.

~~State Medicine~~

22

NATIONAL BOARD OF HEALTH. RECEIVED APR 22 1880

1.

Chillicothe Ohio Apr 20 1880

Sec. National Board of Health
Washington D.C.
Dear Sir
In reply to your
Circular of the 16th Inst I would
say that there is no Board of
Health nor Health officer in
this City or County.
Respectfully Yours
L. B. Scearce

No. 1678 "State Reports"

NATIONAL BOARD OF HEALTH.

Dayton, O.

Apr, 1880.

Neal Dr Thos. L.

Secy

Names of officers of B. of H. &c

Copied.

Secy

22

NATIONAL BOARD OF HEALTH
RECEIVED
APR 22 1880

Schedule.

City or State.... City of Dayton O.
Name of Board.... BD of Health of city of Dayton O.

Number of Members Six (6) permanent Members, and a President, The Mayor ex Officio
Bounds within which its authority is exercised.... The incorporation of the City of Dayton Ohio
When organized June 17th 1867
By whom is the Board elected?....
The City Council of the City of Dayton O.

Names of officers and members Frank M. Horier Mayor and ex Officio President, Members, Henry S. Jewett M.D. Robert Craig, Robert Brandrett, Benjamin F. Wait, Caleb Parker, Benjamin B. Childs. Health Officer Thomas L. Neal M.D. Secy. Edward B Davis M.D. Sanitary Policemen John McCutcheon John W. Craven —

How often does Board meet? Once in two weeks
Does the Board publish its reports? Yes annually —
Post office address
Dayton Ohio

No. 1707 "State Reports"

NATIONAL BOARD OF HEALTH.

Sandusky O

Ap 20, 1880.

Page W.R.
Secy Erie Co. Med Society

States that Bd of H. of State of Ohio is not yet completely organized. will reply to questions on Schedule when it is.

Secy

7.

23

THE UNITED STATES NATIONAL ARCHIVES

NATIONAL BOARD OF HEALTH. RECEIVED APR 23 1880 OF HEALTH.

Decr 1907

Sandusky, O. Apr 20 1880.

Dear Sir:—

The next meeting of the Erie County Medical Society will be held Thursday 2 P. M. at the Court House.

You are respectfully requested to attend.

SUBJECT OF ESSAYS:

Your document inquiring into Board of Health of Ohio rec'd, but as an organization has not been completed I will reserve the papers for a future opportunity. Yours Truly,

W. R. Page.

Secretary.

NATIONAL ARCHIVES RECEIVED APR 28 1980 OF THE U.S. OFFICE

No. 1721 "State Reports"

NATIONAL BOARD OF HEALTH.

Ironton
Lawrence Co Ohio
Apr , 1880.

Munshower N.
H.O. Clk. of Bd.

Names of officers
of B. of H.

Copied

Secy

23

NATIONAL BOARD OF HEALTH
RECEIVED
APR 23 1880.

NATIONAL BOARD
RECEIVED
APR 23 1880
OF HEALTH.

Schedule.

City or State.... city & State of Ohio Ironton Lawrence county
Name of Board.... Ironton Board of Health

Number of Members. Eight.
Bounds within which its authority is exercised..... ~~appointed by city council~~ in the corporate limits

When organized May. A.D. 1878.
By whom is the Board elected?.... by city council
One from Each. ward. & one from city at Large.
Mayor. is President by virtue of his office as Mayor.
Board. selects its own Health officer

Names of officers and members. John M Coms. Pres.t
Dr. O B Dunn. H. B. Wilson E M. Davis John Lewis Jos P. Rogers.
J. L. Doval. J Mumshower. Health officer. & clerk. of Board.
To be Reorganized. This May To fill vacancies caused by ~~death~~ death of J. L. Doval. and Resignation of John Lewis.

How often does Board meet? first Thursday. Each Month. or Subject to Call of Pres.t
Does the Board publish its reports? - No
Post office address Ironton-Lawrence co. Ohio

Respt=

J Mumshower
Clerk

THE NATIONAL ARCHIVES OF THE UNITED STATES

No. 1840 "State Reports"

NATIONAL BOARD OF HEALTH.

Painesville O

~~~~~, 1880.

~

States that the Mayor & Council appoint a H.O.
no B of H.

See List

27

NATIONAL BOARD OF HEALTH
APR 27 1880
OF HEALTH.
~~~~~

1840

National Board of Health
Washington, April 27 1880

NATIONAL BOARD OF HEALTH RECEIVED APR 27 1880

Sir:

It is proposed to publish in the Bulletin a list of State and Local Boards of Health with the names of the officers and members. Will you please furnish me with a paper giving the exact title of the Board, post-office address and names of the officers and members of the Board etc as per schedule enclosed

Very respectfully.

J. J. Turner
Secy Nat'l Bd of Health.

The village of Painesville has no Board of Health —
The Mayor & Council do appoint a health officer — whose duty it is to see that the Streets & alleys are kept clean

1840

No. 1899 "State Reports"

NATIONAL BOARD OF HEALTH.

Gallipolis Ohio

Apl 27, 1880.

Westlake E
Secy

THE NATIONAL ARCHIVES OF THE UNITED STATES

Names of officers
of B. of H.

Leopold
Secy First

30

NATIONAL BOARD OF HEALTH. RECEIVED APR 30 1880

NATIONAL BOARD
RECEIVED
APR 30 1880
OF HEALTH.

Schedule.

City or State.... Gallipolis City State of Ohio
Name of Board.... Gallipolis Board of Health

Number of Members Six
Bounds within which its authority
is exercised..... City Limits

When organized 1867
By whom is the Board elected?... appointed by
The Mayor and confirmed by City Council

THE NATIONAL ARCHIVES OF THE UNITED STATES

Names of officers and members.....
P. A. Sanns. D. W. W. Mills. G. W. Heaton
H. H. Jones D. G. Smithers J. Mullineuse
Dr John Sanns Health Offier. E. Wallace Sec
The Mayor is President By Virtue of His Offie

How often does Board meet? Every Two weeks
Does the Board publish its reports? No
Post office address Gallipolis Ohio

P.S. The Health Offier is Elected by the Board
also the Secretary but neither has a
Vote in the Board

E. Wallace Secty

No. 2036 "State Reports"

NATIONAL BOARD OF HEALTH.

Cleveland Ohio

May — 1880

Farrand W.H.
Secy

Rel. to Bd. Organ
ization

Secy Labled.

7

NATIONAL BOARD OF HEALTH.
RECEIVED
MAY - 7 1880

NATIONAL BOARD
RECEIVED
MAY -7 1880
OF HEALTH.

Schedule.

City or State.... Cleveland Ohio - city
Name of Board.... Board of Health.

Number of Members 7. Mayor & 6 Elected or appointed
Bounds within which its authority is exercised..... {2½ miles beyond city limits

When organized May 1-1880.
By whom is the Board elected?... by City Council

Names of officers and members R.R. Herrick mayor
Drs H.W. Kitchen - J.T. Armstrong - W.J. Scott
A.D. Hart & D.C. Ashmead & Mr John D. Crehore
Health Office Dr. W.B. Reznes 18 Dist. Physicians
Secretary W.H. Farrand. 6 sanitary Police
Sewer Inspector " " 1 matron & Steward of small Pox Hospital

How often does Board meet? 1- & 3 Thursdays.
Does the Board publish its reports? not of proceedings
Post office address. City Hall.

No. 3071. "State Reports"

NATIONAL BOARD OF HEALTH.

Board of Health
Pomeroy, O.
May 6, 1880.

Wells, Dr. W. P.
Ho. O.

In regard to small-pox at Pomeroy. Asks to be furnished with vaccine.

10
Bull & Lecy.

NATIONAL BOARD OF HEALTH.
RECEIVED
MAY 10 1880

NOTED IN
BULLETIN
DATE May 12

B. F. Rathburn,
PRESIDENT.

Geo. Reuter,
SECRETARY.

W. P. Wells, M. D.,
HEALTH OFFICER.

Office of BOARD OF HEALTH,

Pomeroy, O., May 6 1880.

Mad Bd of Health,

Yesterday found Case of Small Pox. — Removed to Small Pox Hospital at once. — Party Cleared — Deck hand on River — Came from St Louis — Reported that Man on boat had a breaking out but did not last long — Slept — on Same Bags as the boys up river — doing well this morning

W. P. Wells M. D.

Can you send me a little good Vaccine Matter or do you furnish it I want some for my own family any way

Yours

W. P. W.

Buell Lea
2071
NAT. BOARD
MAY 10 1880
LTH.

Sanitary Regulations for 1879.

1. The refuse from pig pens must be cleaned out dry and covered with earth, or limed, and must not be drenched with water so as to wash the filth over the adjoining ground.

2. All privy vaults already constructed must be so kept that the contents shall stand at least three (3) feet below the surface, and must be so located that they shall at no time overflow. All new vaults must be ten (10) feet deep.

3. All stagnant or standing water must be promptly drained.

4. No decaying vegetable matter must be deposited on any street or in any gutter of the city.

5. All dead animals must be buried at least three (3) feet deep, or removed outside the city limits.

6. No wash water, dish water, or soap suds must be poured into the city gutters, or into any side drains that empty into them that shall become a nuisance.

7. The offal from any slaughter house must be hauled off or buried within four hours of the time of killing any animal, and blood and refuse, bloody water, and all refuse feed to hogs must be cleaned from the troughs at least once a day. All fat must be rendered before it becomes rancid, and the premises thoroughly disinfected so as not to interfere with any one whatsoever.

8. Stables must be kept clean and the manure placed so that no liquid manure shall run into any gutter of the city.

9. No garbage of any kind must be thrown over the river banks, and all private sewers carrying any refuse matter to the river banks must be so constructed as to deposit the refuse below low water mark of the Ohio River.

10. If the foregoing regulations are not promptly observed the Board of Health have authorized the Health Officer to proceed against any one not observing them, for "the maintainance of a nuisance," and have them prosecuted and fined, and in addition, after proper notice is given, to have the same abated, and the cost thereof entered upon the books of the County Auditor to be taxed against the property.

Penalty for Violation of Orders of Board of Health.

Any person violating any provision of this chapter, or any order of the Board of Health made in pursuance thereof, or obstructing or interfering with the execution of any such order, or willfully and illegally omitting to obey any such order, shall, on conviction, be fined in any sum not exceeding one hundred dollars, or imprisonment for any time not exceeding ninety days, or both, at the discretion of the Court; but no person shall be imprisoned under this section for the first offense. (S. & S., p. 830, sec. 115.)

No. 2376 "State Reports"

NATIONAL BOARD OF HEALTH.

Pomeroy Ohio.

May, 1880.

Branch, H. Secy

Relative to local health organizations.

O.K.

2.

U.S. MARINE HOSPITAL SERVICE
NATIONAL BOARD OF HEALTH
RECEIVED
JUN -2 1880

Schedule.

City ~~or State~~ of Pomeroy
Name of Board.... " "

Number of Members 6
Bounds within which its authority
is exercised..... city

When organized May 15
By whom was the Board elected? city council

Names of officers and members.....
B. F. Rathbun Pres" Dr. W. P. Wells Health officer
H Branch Sec'y Geo ulrich, Geo Reuter
W Ewing, Val Reuter Wm Derry

How often does Board meet? Every 2 weeks
Does the Board publish its reports? no
Post office address Pomeroy Ohio
Meigs Co

No. 2519 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati, Ohio
June 16, 1880.

Minor, Dr. J. A..

Sends newspaper clippings. Rel. to health matters - local health board. Cases of Asiatic cholera reported to be in Cincinnati, Ohio.

16

JUN 16 1880
OF HEALTH.
NOTED IN BULLETIN.
DATE June 21.

JUN 76
OF HEALTH

Cincinnati June 16th

Dr. [redacted] J. Cornell.

Dear Doctor.

[illegible]

PERHAPS the flying rumors of the presence of cholera in the city, ridiculously spread out in type in the struggle for sensations, have something to do with a desire on the part of the newly elected Board of Health to establish and prolong its existence, but talkative and incredulous people are capable of entertaining strong doubts. There are not wanting those who declare it to be their solemn conviction that the report of cholera in Cincinnati is a manufactured scare, arranged with a purpose, having, perhaps, a slight basis of half-ripe fruit and half-green tomatoes. At any rate, prominent physicians say that, after most diligent inquiry, they have failed to discover a

THE ALLEGED CHOLERA.

Health Officer Miles Makes an Explanation.

Health Officer Miles was called upon last night by a reporter to hear what he had to say regarding the article published in yesterday's issue about the prevalence of cholera in Cincinnati. The statement of Dr. Miles was substantially as follows:

"I think the ENQUIRER yesterday did me injustice. I made no report of the existence of cholera based on my own opinions, but on the authority of reputable physicians. It is a fact that diarrheal diseases are very prevalent in this city, and a few deaths from sporadic, not Asiatic, cholera have been returned to the Health Office. I thought proper in my monthly report to call attention to the principal causes of death, and make some suggestions as to the sanitary condition of the city, advising people to be careful of themselves and cautioning them against the use of green vegetables and improper food. I think the newspapers are frightening the people a great deal more than my report. Dr. Murphy, who is certainly a reputable physician, had a case in the Hospital which he pronounced sporadic cholera. I have at my office a complete diagnosis and history of every case of this description, which is open to inspection. The rains of to-day will clean out the streets and sewers, which will materially decrease the usual sickness attendant upon a warm summer. I will say that I think there is no cause to fear an epidemic of any kind this season. It is a great shame that the Street-Cleaning Department haven't sufficient [illegible] the streets as they should be, [illegible] from using the Millcreek [illegible] and decaying

THE CHOLERA BUGABOO.

Much Cry and Little Wool.

A Loud-Mouthed Health Officer, to Get His Name in the Papers, Cries "Cholera! Cholera!" For Political Effect.

Opinions of Different Doctors of Various Schools, Who Pronounce the Reports All Bosh.

There are some people in this world whom the good Lord, when He created, intended for the circus business. By a sad mistake they sometimes miss their vocation and crawl into medicine. Their chief qualification is to blow their own bugle, shoot off their mouth for their own glorification, and make out that every thing they have any connection with surpasses and excels, overleaps and goes far ahead of all other people. In the circus business such talents are appreciated, but Heaven help the city that has such doctors in its Board of Health. One Dr. Miles has crawled into the Health Office of this city, that the able and courageous Dr. T. C. Minor lately held, Dr. Minor won a national reputation, and Miles, envious, determined to raise a racket on his own hook. So he issues a cholera proclamation with a view to scare to death those that are in the city, and frighten those who are away from coming here. He hunts up a Gazette reporter and tells that worthy that there are genuine cases of Asiatic cholera in the city, and one especially at the Hospital. The statement was a bare-faced misstatement. There has been no case at the Hospital of Asiatic cholera, as the statements given below of Dr. Jones and Dr. Harmon prove.

The National Board of Health Bulletin (published at Washington) for May 29, 1880, is before us, and it contains a report of the mortality in foreign cities compiled from weekly Consular reports to the National Bureau of Health, and yet in no city or country in the known world is there an isolated case of cholera. There are reports from England, Ireland, Scotland, Austria, Sweden, Norway, Morocco, Barbary, Italy, Denmark, Saxony, Belgium, Bavaria, Holland, France, Wales, Mexico, Teneriffe, Spain, Trinidad, Cuba, Hayti, Bermuda, Canada and Vancouver's Island, and in no city or town of any of these countries comes there a report of a solitary case. Yet in Cincinnati the fresh-appointed alarmist, big, sour Dr. Miles, discovers genuine Asiatic cholera. Dr. Whitaker says, and the majority of the authorities agree with him, that Asiatic cholera is not indigenous, but must be brought from some other country.

In the name of common sense where did Miles' cases come from? No, Dr. Minor had the yellow fever, and now Dr. Miles, not to be behind hand, starts up the cholera dodge. But it won't work. Every year there are cases of cholera morbus, sometimes called sporadic cholera. Sometimes these cases are fatal, but calling such cases cases of Asiatic cholera, or attributing to them the qualities of epidemics, shows not only gross ignorance, but, coming from the quarter that it does, might be styled culpable ignorance. In 1879 there were five fatal cases of sporadic cholera in the city, in 1878 there were four, in 1877 there were six. Of cholera morbus there were twenty-five in 1879, eleven in 1878, eleven in 1877, and yet the Health Officer did not think it of importance enough to rush into print with a proclamation. What the Health Officer says about taking care of one's health is good advice at any time. Not any more applicable at the present time than upon all occasions. Prudence should be the rule at all times. Yesterday afternoon one of the archangels of the ENQUIRER made a tour among some of the gentlemen of the medical fraternity to hear what they had to say upon the subject. We were unable in the first place to find a single physician who had read the article, and in the second place all had not heard of any cases of Asiatic cholera, but were most pronounced in their opinion that there was none in the city, nor was there any more danger, nor as much as usual, since there were no cases reported in any foreign countries. The interview with the Hospital authorities is very pertinent, as it [illegible] statement of [illegible] only in [illegible] past two days. It could not have been, therefore, a very serious case of [illegible] sporadic cholera or cholera morbus.

DR. T. C. MINOR

Was found at his office, opposite the Grand Hotel. He had just recovered from a dislocated ankle, but at the word cholera, he cheered up and said:

"From the time raspberries come into season there are sporadic cases of cholera in our city every summer. I believe that cholera is indigenous to our country. I am not a believer in the theory that it is imported. In this view I am sustained by Aitken, who is a leading English physician and standard [illegible] authority. [illegible] is now indigenous to this country, and is but the aggravated form of a disease whose germs or material for propagation are continually present among us. Its epidemic intensity appearing to depend chiefly on local and meteorological circumstances. Sporadic cholera occurs in Cincinnati every summer. Patients are attacked suddenly with vomiting and purging, with characteristic rice water discharges, often dying in a few hours while in a state of collapse. The death certificates in some of these cases are filled out sporadic cholera; in other cases the term cholera-morbus is used. I had considerable experience with the disease in 1866 and 1873, during which years it prevailed in an epidemic form. I have never been able to see any difference in the type of the disease in its sporadic and epidemic forms. I do not think we will have any more cases of cholera here than we do every season. Most assuredly we will not be liable to have Asiatic cholera, as there are no cases reported from any quarter of the globe. I certainly think there is no ground for alarm. Persons, of course, should be prudent in their diet; that is the best rule at all times. There is one subject that the people ought to be cautioned upon," observed the Doctor.

"What's that?"

"Why drinking soda-water indiscriminately. Some of the stuff that is sold for soda-water is rank poison."

"Will it produce cholera?"

"Yes, and other diseases equally fatal. Many of the fountains are of copper and improperly cleaned, and some of the syrups are the vilest of compounds, and the public should be warned of too careless use of that cooling beverage."

From Dr. Minor's the investigator went to the City Hospital, where attention was called to the following paragraph from the Gazette: "The one exception was the case of a peddler taken off the street to the City Hospital on Tuesday last. In this case all the symptoms of Asiatic cholera were well marked, but this man was now convalescing, and his recovery considered assured. In order to prevent the spread of the disease, the Doctor said the sanitary condition of the city must be kept up to the highest standard, and the populace must [illegible] themselves—be regular in their in time, is the vapor-bath, with astringents or injections. If I find the patient vomiting, I give lobelia, and cleanse the stomach; I produce a sweat by wrapping in blankets. If the skin is kept open the patient is generally safe. I have for myself and family no more fear of cholera than of a common cold. If it comes I shall not run away, but stay and attend to it, though I don't care for any more practice. I'm old enough to let it alone, yet I shan't run away from it.

"When I was twenty-one the doctors all said I'd die of the consumption, but here I am, at eighty-three, the last left of a large family;" and here the doctor straitened up and said, "I can do more monkey tricks, and am a better gymnast at my age than any nineteen men out of twenty men at thirty years of age." The Archangel looked incredulous, thinking that the venerable physician was giving him taffy. "Oh, you don't believe me? Well, I'll show you."

Straightening himself up, he brought his two shoulder-blades, which were six inches apart, close together. Then, sitting in a chair, he placed both his feet behind his neck.

"You can't have any bone at all, doctor. You must be the boneless man."

"Oh yes, I have plenty of them. Now look at here," and drawing himself up he stopped breathing on one side and respirated freely on the other. Standing on his feet he bent back his head till it touched the floor, and assured us that he could walk a quarter of a mile in less time than the champion pedestrians.

This assertion was not disputed, and the investigator left, satisfied that the Doctor is the most active old man living, and capable of performing gymnastic feats seldom seen out of the circus ring.

DR. WHITTAKER.

Dr. Whittaker said that he had seen no cases of Indian cholera, though cholera morbus or cholera nostras prevails to sufficient extent as to be considered epidemic. The present season, with its sultry heat and changes of temperature was peculiarly adapted to develop the disease, though these conditions always exist at some time or other during the hot months of summer or early fall.

Cholera morbus prevails every-where under these conditions, and does not follow a special line of travel like Indian or Asiatic cholera. We would not look for cases of Asiatic cholera here until we heard of it in New York, New Orleans or some seaport town in quick communication with us. For Asiatic cholera does not originate spontaneously any-where. The germs or poison peculiar to and causative of the disease are indigenous to India, where cholera is as old as the human race, and all recent investigation has only confirmed the statements made centuries ago, that the home of cholera is at the mouths of the Ganges and Brahmaputra, whence it is disseminated by direct transportation to Europe, and thence to this country. And although it seems now a fact as well established that the cholera germs have become acclimated in parts of Europe so as to require no longer a transportation from its primeval home, there is no proof that they live any-where with us. Until we hear of cholera in Europe, and in the East or South of our country, we are not justified in looking for cases here. At the same time it must be admitted that cases have been brought to us from abroad without any knowledge of the authorities at the seaport towns, and have developed among us a genuine epidemic. At least, such seems to have been the origin of our last epidemic.

But cholera morbus does not need a special poison. It owes its origin either to the ingestion of partly decomposed articles of food, whereby the alimentary canal is filled with the germs of common decomposition in greater number than the digestive juices can kill, or to the deleterious influences upon the skin of rapid changes of temperature. Either of these causes may be made to evoke in the lower animals, by direct experimentation, the train of symptoms characteristic of cholera morbus.

The means of preventing the disease, then, suggest themselves at once. Stale and decomposing articles of food must not be introduced into the body, and the surface of the body must be protected against the frequent changes of temperature by corresponding changes of attire.

Fortunately, the disease is for the most part easily controlled, but damage is often done by unskillful hands in suddenly checking the discharges. So long as the evacuations from either the stomach or bowels consist of undigested food, or of digestive juices they should not be checked. On the contrary, their discharge from the body should be hastened in every way. To check the discharges at this period is to lock up in the body the poison of the disease. Hot water is a good evacuant in the early stages of the disease, by injection into the stomach and injection into the bowels. It has the advantage also of being easily and quickly brought into use, and clothes wrung out of hot water will best allay the [illegible] from the disease. When collapse [illegible] then is the time for quick action in checking the farther progress of the disease and preventing the supervention of a dangerous collapse. This is the business of [illegible] of medicine."

DR. J. J. QUINN.

This gentleman has had more, or as much, experience in treating cholera than any physician in the city. He said:

"There is no Asiatic cholera in the city at this time, and we do not fear of its approach to this city from any direction. There are numerous cases of aggravated cholera morbus, and also cholera infantum, but the diseases yield to the usual remedies. Every year at this season there are a few sporadic cases which are almost exact imitations of the [illegible] as cholera if an epidemic was raging in our midst, and this year is no exception to the rule. I have witnessed the ravages of the cholera during every epidemic of that nature in this country since '49, and think I know a case when I see it; and this season I have seen nothing but aggravated cases of cholera morbus. These cases, in some instances, are apt to be taken for the genuine article. They have all the symptoms—copper-colored hue of the face, the shriveled hands, the cadaverous expression, the rice water discharges—and, as I said before, they would be pronounced Asiatic cholera during an epidemic."

"Have you any reason to fear an epidemic in this city during this summer?"

"I have none, only as the theory of the recurrence of the seven-year itch. It has been seven years since we had the last one, and seven years elapsed between it and the epidemic previous in 1866."

DR. P. F. MALEY.

"Have you struck any cholera, Doctor, in your practice lately?"

"I have seen no real cholera, the Asiatic article, but there's plenty of cholera morbus to be found. We always have such cases at this season of the year. Those I have treated yield very readily to the usual treatment."

"What are our chances for an epidemic?"

"I don't think there is any danger of an epidemic of Asiatic cholera in this city, but one thing is certain, we are bound to have a great deal of sickness unless some measures are taken pretty soon to put the city in a better sanitary condition. At present the city is in a deplorable state. The Health Board is tied up in such a manner that there is no help to be expected from that quarter, and the Street-cleaning Department is not conspicuously vigilant or vigorous in keeping the thoroughfares in even a passable condition. Something should be done immediately in this direction, and if some sanitary precautions are not taken, and taken at once, we may confidently expect an unusually sickly season."

"How is cholera infantum—many cases?"

"Yes, a great many; but that is nothing unusual at this time of the year."

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"From the time raspberries come into season there are sporadic cases of cholera in our city every summer. I believe that cholera is indigenous to our country. I am not a believer in the theory that it is imported. In this view I am sustained by Aitken, who is a leading English physician and standard authority on practice. He says that cholera is now indigenous to this country, and is but the aggravated form of a disease whose germs or material for propagation are continually present among us, its epidemic intensity appearing to depend chiefly on local and meteorological circumstances. Sporadic cholera occurs in Cincinnati every summer. Patients are attacked suddenly with vomiting and purging, with characteristic rice water discharges, often dying in a few hours while in a state of collapse. The death certificates in some of these cases are filled out sporadic cholera; in other cases the term cholera-morbus is used. I had considerable experience with the disease in 1866 and and 1873, during which years it prevailed in an epidemic form. I have never been able to see any difference in the type of the disease in its sporadic and epidemic forms. I do not think we will have any more cases of cholera here than we do every season. Most assuredly we will not be liable to have Asiatic cholera, as there are no cases reported from any quarter of the globe. I certainly think there is no ground for alarm. Persons, of course, should be prudent in their diet; that is the best rule at all times. There is one subject that the people ought to be cautioned upon," observed the Doctor.

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DR. H. M. JONES,

Superintendent of the Cincinnati Hospital, was found in his office. He said "that he had not heard of any cholera cases this year. There were no cases of cholera at the Hospital. They had had several cases of cholera morbus, but none fatal. A case was brought in this morning, and it was said to be cholera, but it turned out to be whisky. There have not been with us as many cases of cholera morbus this season as usual."

At this juncture Dr. F. W. Harmon, resident physician, who admits all the cases that come into the Hospital, entered the room. He said: "Cholera; why, we have had no cases."

The Doctor's attention was called to the article in yesterday morning's Gazette to the statement that a peddler had been taken off the street, "all the symptoms of Asiatic cholera well marked."

"Well, I'll produce the books and show you. That was a case of cholera-morbus, and the patient *was discharged in two days*, so it could not have been a very serious case of cholera. Here is the record.

"JUNE 8, 1890.

"No. 26,908. Name, Robert Schmutzler; age, thirty; occupation, driver; married; nativity, Germany; resident of the city for seven years; from Germany; residence, Fifteenth and Bremen streets; name of next friend, Emma Schmutzler, wife, residence same; examined by Shroeber; cause of entrance, sickness; and admitted to E Ward by order of Superintendent. Discharged June 10, 1890; condition, well; treated by Dr. Murphy; sporadic cholera."

DR. WILLIAM CARSON

Was found at his office on East Fourth street. In answer to the query if there was any cholera, genuine Asiatic, old-fashioned, kill-quick cholera, he smiled and said:

"Oh, we have what is called summer cholera, or cholera morbus, every year—more or less of it about this period of the year. Occasionally there are some deaths from it. I do not think we will have any more cases than we do every year. There are no cases of Asiatic cholera here in Cincinnati, and I don't see how there could be any when all the rest of the world is free from it.

"The only advice I have to give the general public is to be provident in regard to eating and drinking. Avoid unripe fruits. I should not condemn any particular vegetables. Temperance in all things is the guide."

DR. A. CURTISS,

Of West Fourth street, who was three months with cholera, in Richmond, Va., and was a constant companion of the grim monster during the three seasons it visited Cincinnati, was next seen. Dr. Curtiss is probably the oldest physician in the city, being now in his eighty-fourth year. He is of the Botanic School, and uses only vegetables, no minerals in his practice, the doctor said, "It is pretty hard to testify to a negative, but so far as I know or have heard there are no cases of cholera in the city. I was in the cholera season of 1832 in Richmond, Va. I had it twice myself. I was in the cholera season here of 1849, in 1854 and in 1866.

As to what to do in order to preserve health, if there is danger of cholera, keep cool, eat whatever agrees with you, do not drink while eating. Regulate your temperature to one standard, change the clothes with every change of the weather. In Richmond, Va., I had one hundred and eighty-eight cases of cholera and cured one hundred and eighty-six.

My treatment in general terms is to use nothing in the way of medicines that is harmful. Keep the system in good order, so that nature will work in all her parts. Opium, mercury, &c., I do not use. One grea[illegible] cure for cholera, if it can be applie[illegible] water is a good evacuant in the early stages of the disease, by injection into the stomach and injection into the bowels. It has the advantage also of being easily and quickly brought into use, and clothes wrung out of hot water will heat alike the [illegible] the abdomen. Where there is the time for quick action in checking the further progress of the disease and preventing the supervention of a dangerous collapse. This is the business, of course, of the practitioner of medicine."

DR. J. J. QUINN.

This gentleman has had more, or as much, experience [illegible] as any other physician in the city. He said:

"There is no Asiatic cholera in the city at this time, and we do not hear of its approach to this city from any direction. There are numerous cases of aggravated cholera morbus, and also cholera infantum, but the diseases yield to the usual remedies. Every year at this season there are a few sporadic cases which are almost exact imitations of the [illegible] as cholera if an epidemic was raging in our midst, and this year is no exception to the rule. I have witnessed the ravages of the cholera during every epidemic of that nature in this country since '49, and think I know a case when I see it; and this season I have seen nothing but aggravated cases of cholera morbus. These cases, in some instances, are apt to be taken for the genuine article. They have all the symptoms—copper-colored hue of the face, the shriveled hands, the cadaverous expression, the rice water discharges—and, as I said before, they would be pronounced Asiatic cholera during an epidemic."

"Have you any reason to fear an epidemic in this city during this summer?"

"I have none, only as the theory of the recurrence of the seven-year itch. It has been seven years since we had the last one, and seven years elapsed between it and the epidemic previous in 1866."

DR. F. F. MALEY.

"Have you struck any cholera, Doctor, in your practice lately?"

"I have seen no real cholera, the Asiatic article, but there's plenty of cholera morbus to be found. We always have such cases at this season of the year. Those I have treated yield very readily to the usual treatment."

"What are our chances for an epidemic?"

"I don't think there is any danger of an epidemic of Asiatic cholera in this city, but one thing is certain, we are bound to have a great deal of sickness unless some measures are taken pretty soon to put the city in a better sanitary condition. At present the city is in a deplorable state. The Health Board is tied up in such a manner that there is no help to be expected from that quarter, and the Street-cleaning Department is not conspicuously vigilant or vigorous in keeping the thoroughfares in even a passable condition. Something should be done immediately in this direction, and if some sanitary precautions are not taken, and taken at once, we may confidently expect an unusually sickly season."

"How is cholera infantum—many cases?"

"Yes, a great many; but that is nothing unusual at this time of the year."

DR. J. E. MARCUS,

Whose duties as a District Physician give him unusually good opportunities to observe what is going on this direction, said last evening that he did not think there had been a decided unequivocal case of the dread scourge in this city this season. True, he had had patients who suffered from aggravated attacks of cholera morbus—notably that of a woman on West Third street, who had been eating too freely of cucumbers; but he was satisfied it was a sporadic case. He, too, had treated many cases of cholera infantum, but he found no alarming or unusual symptoms.

"Are we destined to have an epidemic of any kind in this city this summer?"

"Well, I won't make any prophecies, but will say this: Our city is in a fearfully unhealthy condition as regards sanitary precautions against attacks of disease, and unless a remedy is applied soon there is no telling what may happen. In some of the best neighborhoods in the city I find evidences of alarming carelessness on the part of householders, who do not seem to realize that cleanliness is a good foil to disease. If the city authorities do not go to work with carbolic acid and similar disinfectants it would not surprise me to hear that the mortality rate had perceptibly increased."

DR. S. R. BECKWITH.

This gentleman has but just returned from White Sulphur Springs, Va., but had made inquiries of his associates and brother physicians as to the health of the city generally, and they had reported to him that there was a good deal of cholera morbus.

"You don't hear of any Asiatic cholera?"

"Not a bit. That's all nonsense. There's none of that in the country so far as I can learn, and it's certain there is none here. Where has it come from? We don't hear of its importation to any of our seaports. No, sir. Cholera morbus is with us, and it is with us every year at this season, and that's all. This excessive hot spell coming on the heels of the cold snap of a few weeks ago, together with the fact that people will persist in eating unripe and over-ripe fruit and other indigestible food, has caused the trouble. The city is in a tolerably healthy condition considering the season of the year and the bad sanitary condition of our streets and alleys, and I am satisfied that there is no just cause of alarm.

DR. W. R. AMICK.

This gentleman, like his brother practitioners, had seen no pronounced cases of cholera, and was confident that there had been none in this city this season. He too, had treated a few cases of cholera morbus, but he has had similar cases at this season every year. He saw nothing phenomenal in the state of the public health, and did not fear a cholera epidemic.

The true essence of this cholera monkey business is: The scare was gotten up for political effect. A great Convention is soon to be held here, and one that will nominate a candidate for the White House, who will go in, and if it takes a Returning Board to count him in, why, that Board is all right and of the stamp that suits the Democracy. The Republicans know very well since the Indiana consolidation of Greenbackers and Democrats that the doubtful State is sure to the cause of righteousness. Now, if by some hocus pocus—cholera scare, yellow fever dodge, such a panic could be created as to break up the Convention, nothing better would suit the Gazette and its followers. The trick was a petty one. The Convention will be a great benefit to the city and our citizens, and any paper or person who gives countenance to sensational rumors calculated either to drive the Convention away or diminish the attendance is an enemy to Cincinnati, its prosperity, and that of its citizens. Sensational people are very good as advertising agents, show people, and for certain purposes in journalism, but they are neither fit nor suitable to be placed in charge of the health of a great city, such as ours.

Gal. 37,-X. 18. 1

Cholera in Cincinnati. Dr

Letter from T. C. Minor, State Health Offica
Correspondent National Board of Health.
Letter as follows under date Cincinnati June 16th. 1880.

Dr. Sumner J. Turner Sec National Board of Health

Dear Sir.

The local newspapers and telegraph have, no doubt, informed you that cholera cases have been developed here. According to the official statement of the Health Department several deaths have occurred this season from sporadic cholera and cholera morbus. This taken together with the fact that the ordinary diseases, especially cholera infantum, are quite prevalent, has given rise to much alarm among our citizens. It is unfortunate that more tact and good judgment has not been shown by the Health Board. The announcement of cholera was not only premature but ill advised and well calculated to damage the mercantile interests of the city. It is unquestionably true that the mortality from all causes during last month (May) was unusually large. Yet. There was nothing in the death returns to indicate any epidemic tendency if a slight outbreak of measles be excepted. The present month (June) has been marked by an unusually high temperature and, as a consequence, an increase in the number of deaths from intestinal disorders notably those incident to childhood. The following tabular statements compiled from past reports will show the present condition of the Public Health. as compared with that of the past. The comparison is made for the week ending June 15th. 1880. during which time 133 deaths were registered. a mortality equalling 24.40 per annum. The population being estimated at 280.000.

19 3

27th Inst.

Corresponding week 1879 - Deaths - 95 - annual Rate per 1000 population - 17-69

" " 1878 " - 83 " " " " " " 15-46

" " 1877 " - 80 " " " " " " 14-90

" " 1876 " - 135 " " " " " " 25-14

" " 1875 " - 88 " " " " " " 16-38

" " 1874 " - 114 " " " " " " 21.23

It will be seen from this statement that the present high rate of mortality has only been exceeded once in the past six years - i.e.; in 1876.

The mortality reported from diarrhoeal diseases commencing during the same period of time may be arranged as follows

Week ending June 15th - 1880 - Deaths from diarrhoeal diseases numbered 33 -

Corresponding Week - 1879 - Diarrhoeal Diseases 6

" " 1878 " " 3

" " 1877 " " 3

" " 1876 " " 24

" " 1875 " " 3

" " 1874 " " 3.

Under the head of Diarrhoeal Diseases only diarrhoea - dysentery, cholera infantum, cholera morbus and sporadic cholera have here to fore been classed. Whether the present Health Board follow the same rule should only be ascertained by reference not to the Registration books but to the original death certificates on file in the office. If the regular plan has been followed certainly this is a bad showing and well calculated to arouse apprehension that the sanitary condition of the city is not as good as it might be.

So far as regards the few cases of cholera morbus and sporadic cholera reported there is nothing

to excite alarm - such cases are reported every year at this season - three fatal cases of true cholera now has been reported for instance for the corresponding week in 1876 - against two for the week just ended - Cases of sporadic cholera have been recorded every summer for a series of years without causing the least alarm heretofore - Five deaths from cholera and twenty five from cholera morbus were registered during the warm months of last year 1879 and created no public excitement - many of these cases of cholera morbus during the times of epidemic would have been regarded as the types of the disease and returned as cholera - If reports of cholera in Cincinnati reach the ears of the National Board it would be well to have these facts in mind — in order not to place us in the position of an infected centre - Such matters are managed better in New York, Philadelphia - Baltimore St. Louis and Chicago where the Health Departments have some regard for the business interests of their communities - In conclusion it may be well to state positively that cholera is not epidemic in Cincinnati all reports to the contrary notwithstanding.

J. C. W.

No. 2579 "State Reports"

NATIONAL BOARD OF HEALTH.

Minster, Ohio

June 9, 1880.

Wells E. F.

Health Report

Bulletin

21

RECEIVED
JUN 21 1880
OF HEALTH.

NOTED IN
BULLETIN.
DATE June 21

T. J. Turner, M.D.,
Sec. N.B.H.

Minster Ohio 6/19-1880

Dear Sir:

12-579

Population (Census 1880) 1124- Prevailing disease Gastro-intestinal disorders of Children characterized for the most part by a malarial element. So far no deaths have occurred from this cause. Two deaths in town during May - One a case of Scarlet Fever imported from Cincinnati; the other a case of Pneumonia - The condition of the streets and drainage is much better than usual and might be classed as

Very truly Yours
E. F. Wells

NATIONAL BOARD OF HEALTH RECEIVED

No. 2771 "State Rep ts"

NATIONAL BOARD OF HEALTH.

Cincinnati Ohio
New Orleans La
July 3, 1880.

Block & Pollak
Benjamin Louis
P.O. Box 334 N.O. Supt. Southern States

Rel. to shipment of paper stock-
States chief firm is not allowed to ship such to Cincinnati while no restrictions are placed on dealers who ship to N.Y. Phila Boston &c & from thence to western cities.
Enters protest.

6 Cc.

NATIONAL BOARD OF HEALTH

J. BLOCK. E. POLLAK.

BLOCK & POLLAK,

CINCINNATI, O.

OFFICE & YARD
LOUIS BENJAMIN,
(Superintendent for the Southern States.)
NO. 28 NORTH PETERS ST.,
CORNER CUSTOMHOUSE.
P. O. BOX 334.

NATIONAL BOARD OF HEALTH
RECEIVED
JUL -6 1880

New Orleans, July 3rd 1880

President of National Board of Health
Washington D.C.

Dear Sir,

Being large dealers in Paper Stock We would respectfully ask for information regarding the Shipment of same from this city.

By the action of your Inspector here We are debarred from Shipping Rope, Paper Stock &c to Cincinnati while other dealers here are allowed to ship any quantity to New York, Philadelphia and Boston without any restrictions whatever

We deem it unjust that, while the Cincinnati Board of Health offer no objection to receiving Paper Stock shipped from here The National board place restrictions on us and allow other dealers to ship to Eastern and from there reship to Western cities.

While ~~they~~ are at all times willing

to comply with the Sanitary laws Established by your board, We fail to see why they do not apply to Eastern as well as to Western Cities

Trusting that you will take prompt action in this matter & favor us with a reply at your earliest convenience We remain

Very Respectfully
Block & Pollak
per Louis Benjamin
Supt

NATL BOARD OF HEALTH
RECEIVED
JUL 6
1880
SECRETARY'S OFFICE

2771

No. 2958 "State Reports"

NATIONAL BOARD OF HEALTH.

Mansfield Ohio

July 17, 1880.

Hyde W. J.

States he has no cards upon which to report

ack & send 26

Send Cards July 20th

W. H.

20

RECEIVED
JUL 20 1880
NATIONAL BOARD
OF HEALTH.

Mansfield July 17th 1890

Dr Sir Yours of the 16th inst. asked
me to reply would say that I have
not received any orders from you since
I sent the book in last and
did not know that you wished
any reports after that date
as I have no cards to return
2958

Respt Yours
Wm S Hyde
Secretary

Sub. Mansfield

No. 2967 "State Reports"

NATIONAL BOARD OF HEALTH.

Chillicothe O.

July 19, 1880.

Secarce J.B.

States in reply to
his of 15th that he
has turned over
all cards &c to
Dr J. M. Hanley who
will make future
reports. (Mr Hanley's)
Asks that name
be substituted for
his own L.B. 7 p. 473
V.H. Ansd

21

National Board of Health
Washington D.C. July 15th 1880.

Sir:

I have to respectfully call your attention to the fact that no mortuary report has been received from your City since Mch. 31st and to inquire if you propose to continue your reports; if not please return the cards you have on hand.

Very respectfully
F. J. Turner
Secy Natl Bd of Health.

To W. J. B. Scearce
Chillicothe O.

In reply to the above Circular I would say that I have turned over all the Reports and Postal Cards in my possession, with the instructions, to Dr J. M. Hanley who will in future make regular reports - Please substitute his name for mine on your books & oblige

July 19 1880 Yours Respectfully S. B. Scearce

No. 2973 "State Reports"

NATIONAL BOARD OF HEALTH.

Portsmouth, Ohio.

July 19, 1880

Davidson T. F.
M.D.

States he has no cards upon which to make mortuary returns.

V.H.

Secy

L.B. 7 p. 344

21

RECEIVED
NATIONAL BOARD
JUL 21 1880
OF HEALTH.

Office Hours:
FROM 7 TO 8 A. M.
" 12 TO 1.
" 7 TO 9 P. M.

Office of **T. F. DAVIDSON, M. D.,**

PHYSICIAN & SURGEON,

☞ LOCK BOX, 670.

Portsmouth, O., July 19th 1880.

Dr. J. J. Turner Sec. National Board of Health Washington D. C.

Sir. Yours of July 5 calling my attention to the fact that I have made no mortuary report since January 31. and asking for the return of the Cards &c. In a letter from your office 418 dated January 26. 1880 you acknowledged deceipt my communication of 22 inst and state that you enclose sample card per weekly report. This card I filled and your state in your letter of 16 was duly received. From that time until the present I have never received the required Cards per weekly report and therefore can not return them as requested

I am Yours &c. T F Davidson.
Physician Board of Health

No. 3085 "State Reports"

NATIONAL BOARD OF HEALTH.

Xenia
Ohio
July 22d, 1886.

Boundage Dr H.

States he has turned over to his successor all postal cards he had on hands, & informed he was making regular reports.

VK

NOTED IN BULLETIN.
DATE July 28.

RECEIVED JUL 26 1886 BOARD OF HEALTH.

OFFICE OF

Dr. A. N. Brundage,

No. 96 East Main Street.

OFFICE HOURS:
7 to 9 A. M.
1 to 3 P. M.

Xenia, O. July 22 1880

Dr J J Turner

Dear Sir

Yours of the 15 inst received and contents noted

On the 15 of August last I turned over to my successor as Health Officer Dr D D Moore the postal cards then on hand and supposed he was reporting regularly as he promised to do

Very respectfully yours

A N Brundage

No. 3277 "State Reports"

NATIONAL BOARD OF HEALTH.

Chillicothe Ohio

Aug 6, 1880.

Hanley J. M.

Will send wkly reports as requested

File

AUG -7 1880
OF HEALTH.

7

3271

NATL BOARD OF HEALTH
RECEIVED
AUG
1880
SECRETARY'S OFFICE

Chillicothe—Ohio
Aug 6/80

AUG -7 1880

J. J. Fuller Asst. N. B. of H.
Washington D.C

Your communication duly recvd.

I will send as requested weekly reports of the deaths in Chillicothe. for publication.=

Respectfully—
J. W. Hanley

No. 3295 "State Reports"

NATIONAL BOARD OF HEALTH.

Munster, Ohio.

Aug 6, 1880

Wells Dr E.F.

Corres. N.B.H.

Statistical report of above place

Bull.
Vol. 2 Pg 594

9

NOTED IN BULLETIN.
DATE Aug. 9.

NATIONAL BOARD OF HEALTH.
AUG -9 1880

3295

Minster - Ohio. 9/6 1882

Dr. L. J. Farmer

Sec Nat. Bd Health.

Dear Sir

Population of this town - late census 1132 -

From June 1 - 1879 to June 1 - 1880 there were 24 deaths from all causes, including 1 Child still born and another Child aged 3 days, death caused by injuries from forceps during birth - excluding these 2 cases - 22 deaths - A death rate of 19 per 1000 - The causes of death are as follows

Diphtheria	9
Summer Diarrhoea	3
Puerperal Fever	2

Bright Disease	1
Cerebral Meningitis	1
" Congestion	1
Pneumonia	1
General Debility	1
Cholera Morbus	1
Convulsions	1
Old Age	1

During the past two months Gastro-intestinal disorders of Children have been very prevalent and exceptionally severe in their Course, giving rise to 6 deaths to date- The Epidemic of diphtheria which has ~~spread~~ devastated this Community for three years past has well

nigh disappeirs, although cases occasionally appear.

Puerperal diseases are more frequent than usual - Cholera Morbus (of adults) has been prevalent, but uncommonly amenable to treatment - a single dose of morphia (hypodermically) cutting short the disease ~~in~~ at once in almost, if not all, the cases I have seen, in number about sixteen -

I am
Very Respectfully
Your Obt. Servt.
E. F. Wells, M.D.

No. 3613 "State Reports"
3352.

NATIONAL BOARD OF HEALTH.

Bucyrus, Ohio.

Aug 30, 1880

Carson Dr. W.B.

Will make regular weekly mortuary reports as requested

d LXD y p 805

ack & send cards

Name on corres. list & Bulletin sent regularly.

1

NATIONAL BOARD OF HEALTH. RECEIVED SEP -1 1880

3613

NATL BOARD OF HEALTH
RECEIVED
SEP
1880
SECRETARY'S OFFICE

Hon T. J. Fenner. Secretary
National Board of Health

Washington DC

Sir -

Your letter of 28 inst at hand. In reply would say that I will make regular weekly reports on the cards you furnish for that purpose.

Yours Truly

W. B. Carson M. D

Bucyrus Ohio

8-30-1880

No. 3772 "State Reports"

NATIONAL BOARD OF HEALTH.

Columbus Ohio

Sept. 6, 1880.

Kroesen Dr Jas. C
City Infirmary Director

Forwards mortality
report of Columbus O.
for August.

Bulletin XD 7 p 892.
Ack & send cards
and name on list.

10 Sent & name placed on list
Sept 10 1880.
Enclosure returned – Bulletin

NOTED IN
BULLETIN.
DATE Sept. 13

BOARD OF HEALTH.

No. 3983 "State Reports"

NATIONAL BOARD OF HEALTH.

Minster Ohio

Sept 18, 1880.

Wells E. F.

Corres.

Health Report of Correspondent

Bulletin

23

RECEIVED
SEP 23 1880
BOARD OF HEALTH

NOTED IN BULLETIN. DATE.....

NOTED IN BULLETIN. DATE Sept. 23.

Dr. T. J. Turner

3983

VJ

Dear Sir: I have the honor to report that the health of this vicinity is Exceptionally good for this season of the year. The prevailing diseases are malarial remittents, and are [redacted] more than usually severe and less amenable to treatment than Common. - No contagious diseases prevailing and Sanitary Condition good. -

Very Respectfully

Minister-O- 9/18-1880- E. F. Wells

No. H048 "State Reports"

NATIONAL BOARD OF HEALTH.

Cleveland Ohio

Sept 24, 1880.

Farrand W.H.
Secy B. of H.

Cannot furnish the
reports called for
by Circular Sept 23.

aeh LB 8/p 161.
V.H. 7:1

Missing reports rec'd.

27

NATIONAL BOARD OF HEALTH
RECEIVED
SEP 27 1880
OF HEALTH.

CITY OF CLEVELAND

OFFICE OF THE BOARD OF HEALTH.

Cleveland, O. Sept 24th 1880

T. J. Turner Esq
Secy St. B. of H.

Dear Sir

In your circular
received you mention P. O. cards
it will be impossible for me to
fill them out as the department has
no clerks, a Secretary only who does
all clerical work for the Board &
Health Officer. and as Boston & Chi-
cago have P. O. cards also. with your
Board and our own, all of different ar-
rangement; it would require more time
than I can command. I am at
all times ready to oblige but cannot
assume any additional labor such
as the 2 Boards desire

I am Sir
Yours to command
W. H. Farrand
Sec

No. 4085 "State Reports"

NATIONAL BOARD OF HEALTH.

Portsmouth, Ohio

Sept. 27, 1880.

Davidson J. F.
Phy. to B. of H.

States he will forward
missing reports.
"Please send cards,"

ack. L B 8 p, 1883.
V. H.
Cards sent Sept. 29th
29

SEP 29 1880
OF HEALTH

Office Hours:
FROM 7 TO 8 A. M.
" 12 TO 1.
" 7 TO 9 P. M.

Office of **T. F. DAVIDSON, M. D.,**

PHYSICIAN & SURGEON,

☞ LOCK BOX, 670.

Portsmouth, O., Sep. 27th. 1880

Dr. T. J. Turner.

Sir.- Yours of 23rd is at hand requesting me to furnish you the mortality of our City ~~of~~ Jan 3rd and will receive due attention.

I am yours &c

T. F. Davidson

Physician to the B. of H.

N. B. Please send Cards.

No. 4783 "State Reports"

NATIONAL BOARD OF HEALTH.

Columbus, Ohio
Oct, 1880.

Wagenbeel, Dr. F. S.

Forwards mortality report for Sept. 1880, Columbus, Ohio.

V. H.
9 B.

NOTED IN BULLETIN.
DATE Oct. 12.
C-100

OFFICE OF

City Infirmary Directors,

Columbus, O., Oct 4th 1880

Mr T. J. Turner.
Sec'y of the National Board of Health.

Dear Sir.

Enclosed please find Mortality report of this city for the month of Sept. 1880. Dr Kroesen is out of the city at present - I dont think he has made any attempt to making a weekly statement. I will talk to him about the matter upon his return.

Respectfully Yours
F. S. Wagenhals. M. D.
Columbus, O.

No. 4541 "State Reports"

NATIONAL BOARD OF HEALTH.

Minster, Ohio.
Oct 29, 1880.

Wells, Dr. E. F.

Relative to health of Minster and vicinity

1-B.
1

NOTED IN BULLETIN.
DATE Nov. 3

TOLEDO
ION
At Private

14

OHIO BOARD OF HEALTH
RECEIVED
NOV
SECRETARY'S OFFICE

1

Minister, Ohio. - Dr. E. F. Wells reports the following report under date of Oct 20:

Minster Ohio 10/24-1880

Dr Thos J Turner -

Dear Sir:

The health of this town and surrounding Country is exceptionally good - This section of Ohio having, since its settlement, been annually scourged by Malarial fevers has been Comparatively Exempt from the intermittent forms for the last three years, and in their stead has appeared remittent, typho-malarial and typhoid fevers, as has ever been the Case in the West with the cessation of clearing off forests and exposing virgin soil to the air by plowing ditching &c. During the last two months I have met with a few Cases of

(2) 15

typhoid Fever and Typho malarial Fever - as well as with Remittents partaking of the typhous nature

A few cases of ~~both~~ these have presented a peculiar tenderness of the Colon in addition to the usual ileo-~~Coecal~~ Cecal symptoms -

Along the South East bank of the Reservoir Erysipelas is prevailing to a limited Extent and in the ~~not~~ vicinity of St John, Mercer County - 6 miles West from here Puerperal Fevers have prevailed for more than a year. I have not been able to trace any Connection between the Erysipelas and Child-bed fevers -

There occurred, in this place,

(3) 16

one fatal Case of Diphtheria
on Oct 26 and a single fatal
Case nine miles West of here.

Yours
Very Respectfully
E. F. Wells

3
em

No. 4784 "State Reports"

NATIONAL BOARD OF HEALTH.

Health Dept
Cincinnati Ohio
Nov 27, 1880.

Murray Jno L
Secy

Wants supply of
cards.

V. H.

Saul-Nov. 29th

29

NOV 29
OF HEALTH.

Health Department

NO. 5 CITY BUILDING.

A. J. MILES, M.D.
Health Officer.
JOHN L. MURRAY,
Secretary.

Cincinnati, Nov 27th 1880

Secretary Nat. Board of Health.
Washington D.C.

Sir

We mail you today the last printed form of "Postal Card returns" on hand.

Will you please forward us a supply for immediate use Obliged

Yours Respectfully.

John L Murray

No. 5284 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati Ohio
Children's Home
Jany 25, 1881.
Patterson Alex.
Supt.

Asks for documents showing statistics for past years — not detailed reports but general summaries.

LB 9 p 99.
ack - 1 Ca 11 1 7 b ~ 1x
~~V.H.~~

JAN 28
OF HEALTH.

28.

THE CHILDRENS HOME,

NINTH NEAR PLUM STS.

Cincinnati Jany 25 18 61

Dear Sir -

Will you please send me document showing statistics for the year a years ground any known the last publication.

I do not need detailed report but such documents as will show general summaries

Respectfully Yours

Alex. Patterson

Supt

No. 5575 "State Reports"

NATIONAL BOARD OF HEALTH.

Minster, Ohio,

Feby 25, 1881.

Wells, Dr. E. J.

Health report.

Bul
F.H.

28.

RECEIVED
FEB 28 1881
OF HEALTH.

NOTED IN
BULLETIN,
DATE March 2.

POSTAL CARD

WINSTED FEB 5 CONN.

U.S. POSTAGE ONE CENT

WRITE THE ADDRESS ON THIS SIDE—THE MESSAGE ON THE OTHER

Dr. Thos. J. Turner
Secretary National Board of Health
Washington
D.C.

1884

Dear Sir I have the honor to report that the
General health of this community is
Very Good- Erysipelas and Puerperal
Fevers still prevail- All Chronic
diseases seem to be aggravated by
the entreme Cold Weather of the
Winter- Many Cases of Inflammation
Croup- True not False- have been
noticed but all recovered-
July- E. F. Wells M.D.
Minster Ohio-
2/25-81

No. 6128 "State Reports"

NATIONAL BOARD OF HEALTH.

Wesleyan University
Delaware, O.
April 15th, 1881.

Nelson Ed J

Asks for copy of the "Report on the diseases of swine."

16
File
Answd. LB 9 p 763

BOARD OF HEALTH

MUSEUM

OF THE

Ohio Wesleyan University.

E. T. NELSON,
Curator.

DELAWARE, OHIO.,

April 15th 1881

Gentlemen:

If the same has been prepared for public distribution, I very respectfully request the favor of a copy of the "Report on the diseases of swine" to aid me in some special study & lectures.

With great respect
Edward T. Nelson

No. 6266 "State Reports"

NATIONAL BOARD OF HEALTH.

Office of "Sanitary News"
Hamilton,
Ohio.
April, 1881.

Reed Dr C.A.L.
Managing Editor

Forwards copy of the Sanitary News Cincinnati & asks exchange
Mail to this
office

ack-
V.H. name on list

26. Placed on list

RECEIVED
APR 28 1881
OF HEALTH.

Sam'l Bell
6266

V. H.

Secy Nat Board of Health
Washington
D.C.

Editorial Office of The Sanitary News
Hamilton O. April 1881

Dear Sir:

I invite your attention to The Sanitary News (Cincinnati) a copy of which is sent you today.

I would be pleased to have you place it on your exchange list.

Please mail to this office

I am, dear Sir,

Very Truly Yours

C. L. Reed M.D.

Man'g Editor

No. 7030 "State Reports"

NATIONAL BOARD OF HEALTH.

Minster
Ohio
June 27, 1881.

Wells Dr. E. F.

Reports good health
in his District.

Bul-

29.

NATIONAL BOARD OF HEALTH. RECEIVED JUN 29 1881

NOTED IN
BULLETIN. 2 - Vol. III
DATE. July 2

POSTAL CARD
MINSTER
JUN 27
POSTAGE
ONE CENT
WRITE THE ADDRESS ON THIS SIDE—THE MESSAGE ON THE OTHER
Sec. National Board of Health
Washington
D. C.

7031

Dear Sir I have the honor to report that there is nothing worth reporting in a sanitary state in this vicinity Except- Universal healthiness - No Endemic or Epidemic diseases prevalent and the sanitary state of the town good - Very Respectfully

Minister. Ohio. E. F. Wells. M.D.

6/27-81

No. 7073 "State Reports"

NATIONAL BOARD OF HEALTH.

Cleveland Ohio

July 1 ,1881.

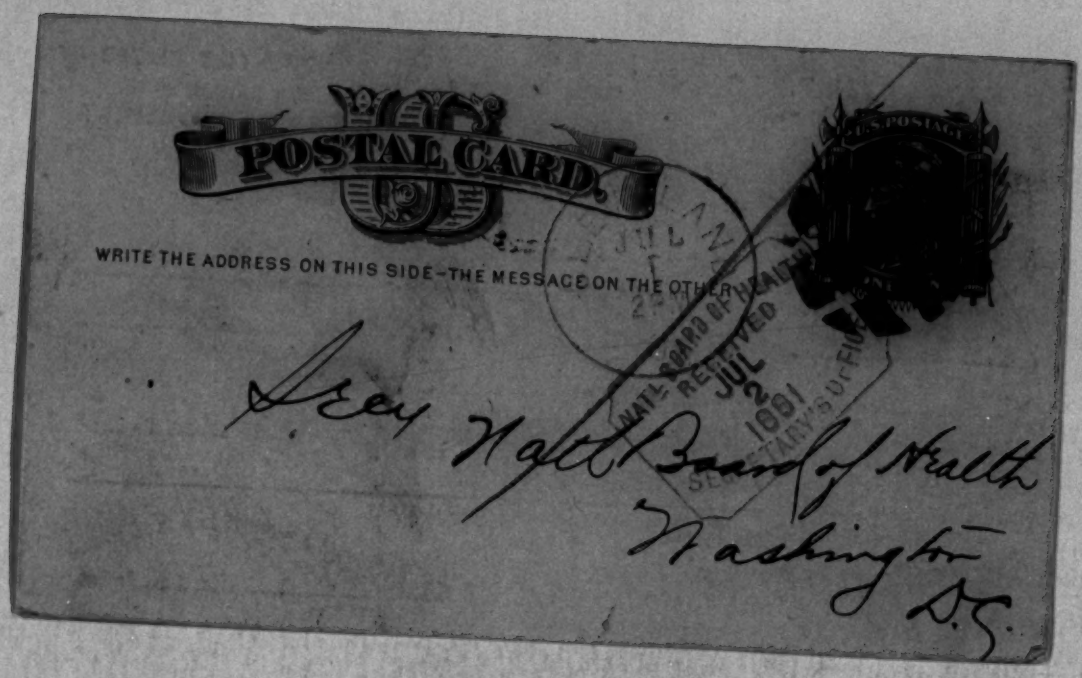
Tuttle F.J.

Wants Bul No. 6
Vol. 2 — Warning
on Sewerage

T.H.

2. Sent July 2nd

NATIONAL BD OF HEALTH
RECEIVED
JUL -2 1881
OF HEALTH.


POSTAL CARD
WRITE THE ADDRESS ON THIS SIDE—THE MESSAGE ON THE OTHER
U.S. POSTAGE
JUL 22
WATER BOARD OF HEALTH
RECEIVED
JUL 2
1891
SECRETARY'S OFFICE
Secy Water Board of Health
Washington
D.C.

AKRON SEWER PIPE CO.,
CLEVELAND, OHIO.
F. J. TUTTLE, Agent.

ESTABLISHED
1848.

STANDARD SALT GLAZED
AKRON SEWER PIPE.
AKRON & BUFFALO CEMENT

2073

To .....

DEAR SIR:

Please find me
A Copy of Committee re solid
Contains the suggestions of Col.
Waring on Sewerage

Very Respectfully,

F. J. Tuttle Agent.

NATIONAL BOARD OF FIRE UNDERWRITERS
RECEIVED
JUL 11 1899

No. 7267. "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati, Ohio.
July 16, 1881.

Minor, Dr. J. C.

Health of Cincinnati.

C Bio p 738.
Vault.
Bull. 7 July 23
18.

NOTED IN BULLETIN,

NATIONAL BOARD OF HEALTH.
RECEIVED
JUL 18 1881

Cincinnati - July 16th - 1881

Dr. T. J. Turner.

Dear Doctor.

With a temperature reaching at times 103° Fah. in the shade and 127° in the sun, it is not astonishing that a high rate of mortality from sunstroke is noticeable in Cincinnati. The heated term has been prolonged, and, the solar rays, absorbed by the street pavements and house walls during the day are slowly radiated throughout the entire night and the early dawn instead of being cool and pleasant is hot, dry and stifling - no wonder then that almost as many people are overcome by heat at midnight as at noon day - A number of persons retiring to their bed rooms, apparently in good health, have been found dead the following morning.

Five hundred and forty nine deaths were registered at the Health Office of this city from noon July 7th until noon July 14th - a daily average death rate unequalled in the history of this Town with the exception of the cholera epidemics Times of 1849 and 1866. Many of these deaths were not due to heat, but in the vast majority of cases the two intense sunshine constituted the predisposing cause - The following statement will exhibit the daily mortality from gross causes of disorder and those from

radiated heat.

Date.	Deaths from Sunstrokes.	Deaths from Heat.	Total for day.	maximum Temperature.	mean daily Temperature
July 7th.	4	16	20	98° Fah.	88° Fah.
" 8th	10	11	21	99°.5 "	89°.4 "
" 9th	22	19	41	100°.5 "	89°.9 "
" 10th	31	21	52	103°.5 "	91°.1 "
" 11th	37	31	68	102°.5 "	91°.7 "
" 12th	39	13	52	102°.2	91°.4 "
" 13th	43	24	67	99°.2	89°.3 "
" 14th	27	15	42	94°.3	83°.8 "
	213	150	363		

The warm weather continues up to this date, notwithstanding the storm and rainfall of Thursday evening (14th) and cases of sunstroke are still being reported. At the Cincinnati Hospital where many of the worst type of cases were sent the mortality was 1 patient out of 7. The total number of cases of prostration from heat, including both severe and mild cases, may be roughly estimated at 2000. Many interesting observations have been made by the interns of the Cincinnati Hospital. In over one hundred cases the temperature, pulse rate, respirations, etc. have been carefully noted. In the case of highest temperature, 110° Fah, the patient died. But a number of patients having a temperature of 108° and over recovered. The lowest subnormal temperature recorded in case of collapse

and after recovery was 95° 5'. Some patient had a pulse rate of 286 and a temperature of 106 1/5° Fah and pulled through. but is more said to be insane. Hypodermic injections of atropine and digitaline were used in some cases and the results of such experiments as well as temperature observations will no doubt be made matters of public record within a short time. The Cincinnati Hospital in terms here, up to the present, borne the heat and burden of the day. and their mortality rate is exceedingly slight considering the class of patients confided to their charge. In haste.

Yours truly,

Thomas C. Minor M.D.

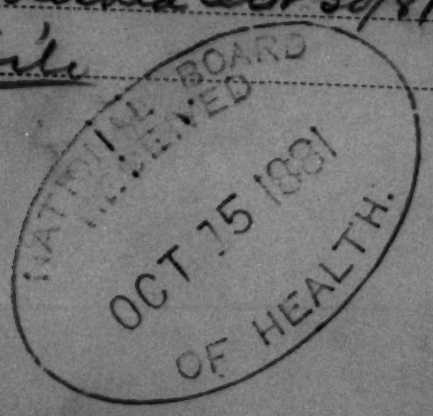
No. 8063 "State Reports"

NATIONAL BOARD OF HEALTH.

"Sanitary News"
Hamilton. O.
Oct ,1881.
Reed Dr & A. L.
Editor.

Enclosing copy of
a "Bill to create a
State Board of Health"

LB 11 p. 376
Secy Ack Bal' Ex Com
15. Published Oct 30/81
File



CINCINNATI OFFICE.
193 W. SEVENTH ST.

THE SANITARY NEWS.

EDITORIAL OFFICE
Hamilton, O.

R. C. S. REED, M. D.
C. A. L. REED, M. D. } EDITORS.

Hamilton O.

Dear Doctor:

Inclose you a copy of a "Bill to Create a State Board of Health and Regulate the Practice of Medicine in Ohio." Proposed by the Sanitary News.

The Bill is meeting with decided favor & Copies of it are being Circulated, attached to blank petitions to the Legislature. The Profession of the State are taking hold of the matter and present indications point to a concerted action when the General assembly meets in January next. Physicians

and representatives of other educated classes are circulating petitions and securing large numbers of signatures.

Very truly yours
C. N. L. Reed
Managing Editor.

To Hon J. Turner M. D. U. S. N.
1227 M St. N W.
Washington D.C.

Sen. Arth
Bull
8063.

1881
SECRETARY'S OFFICE

NATIONAL BOARD OF HEALTH.
RECEIVED
OCT 15 1881

No. 8093 State Reports

NATIONAL BOARD OF HEALTH.

Minster, Ohio
Oct. 15, 1881.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Wells, Dr E. F.

Relative to health of Minster.

Bull Noted Oct 30/81

19

OCT 19 1881
BOARD

Dr. T. J. Turner

Dear Sir:

During the present autumn we have an absence of the ordinary agues and remittent fevers endemic in this vicinity; gastro enteritis, congestion of the liver, etc, having taken their place. The general sanitary of the town is good, with the exception of a very foul open sewer receiving the sewage from an extensive brewery and a woolen mill. The odour from this sewer is very foul but I have not been able to trace any cases of disease to this source.

I am
Very Respectfully
Your obedient servt
E. F. Wells M.D.

Meister
Anglaize Co. Ohio
Oct 15th 1881.

No. 8355 "State Reports"

NATIONAL BOARD OF HEALTH.

Youngstown Ohio

Nov 19 , 1881.

Buchner D. W. L.

Wants cards.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Referred to [illegible] Sent Nov. 22.

Acknowledgment in .....

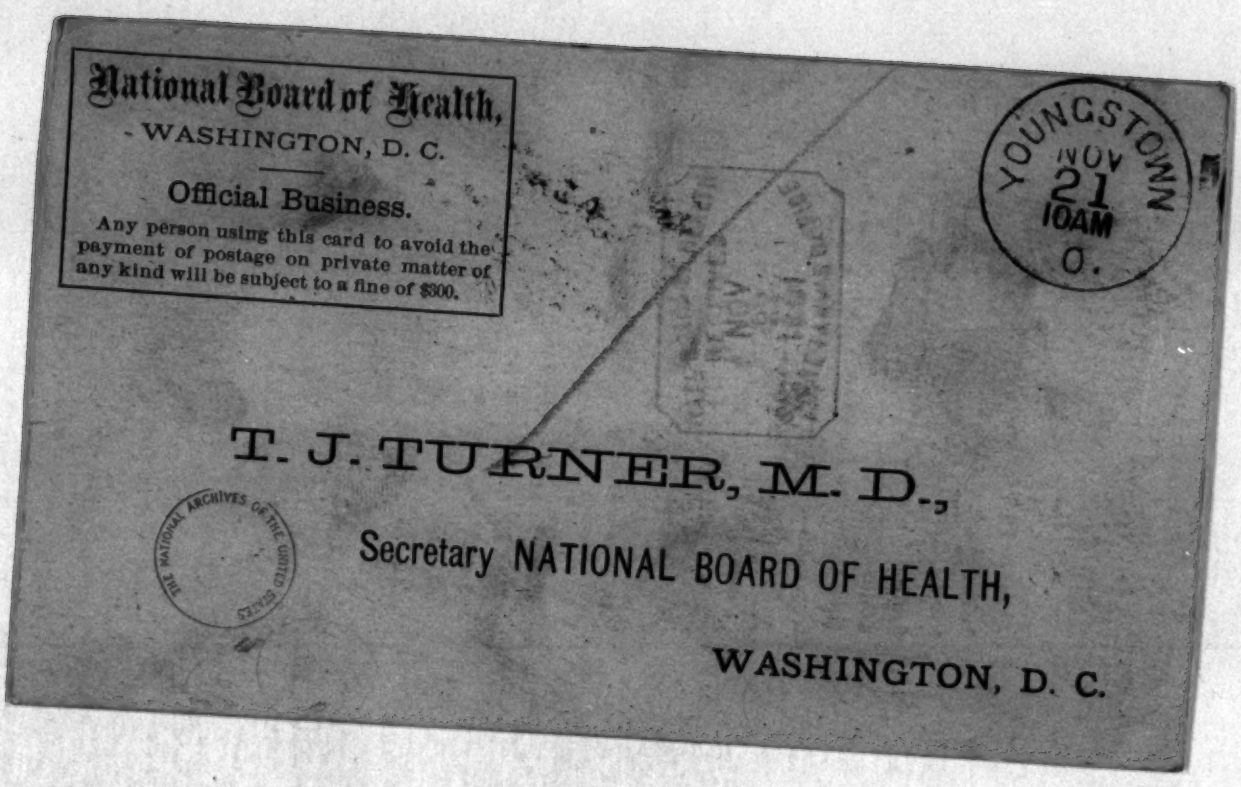
Letter Book No. ....., 188 .

" " No .....

" " No. .....

NATIONAL BOARD OF HEALTH. NOV 22 1881

2


National Board of Health,
WASHINGTON, D. C.
Official Business.
Any person using this card to avoid the payment of postage on private matter of any kind will be subject to a fine of $300.
YOUNGSTOWN
NOV
21
10AM
O.
T. J. TURNER, M. D.,
Secretary NATIONAL BOARD OF HEALTH,
WASHINGTON, D. C.
THE NATIONAL ARCHIVES OF THE UNITED STATES

Youngstown, O. Nov. 19th 1881.

Dr. T. J. Turner

Dear Sir

Please send some blank cards, I am entirely out.

Respectfully Yours

W. L. Buechner M.D.

WASHINGTON D.C. NOV 21 1881 REC'D

No. 8420 "State Reports"

NATIONAL BOARD OF HEALTH.

Circleville Ohio

Nov 28, 1881.

Jones N. E.

THE NATIONAL ARCHIVES OF THE UNITED STATES

States burial permits are not required in Circleville. If important will permit future as well as back reports.

NATIONAL BOARD OF HEALTH RECEIVED NOV 30 1881 HEALTH.

Referred to Secy - ✓

Acknowledgment in

✓ Letter Book No. 11 1/2 137 Nov 30, 1881.

" " No .....

" " No. .....

National Board of Health,
WASHINGTON, D. C.

Official Business.

Any person using this card to avoid the payment of postage on private matter of any kind will be subject to a fine of $300.

THE NATIONAL ARCHIVES OF THE UNITED STATES

CIRCLEVILLE O. NOV 28

Sec 84 20

Ans. 5

T. J. TURNER, M. D.,

Secretary NATIONAL BOARD OF HEALTH,

WASHINGTON, D. C.

REPORT OF DEATHS IN ....

for the week ending Saturday Noon, ..., 188 .

[Please note any mortality from unusual causes not specified in this blank. Please report cases of small-pox, and the prevalence to a great extent, of any disease.]

Causes of Death.	Deaths. White.	Deaths. Colored.
Accidents of all kinds		
Cerebro-spinal meningitis		
Consumption (phthisis pulmonalis)		
Croup		
Diarrhœal diseases		
Diphtheria		
Erysipelas		
Fever—Typhoid		
Fever—Malarial		
Fever—Scarlet		
Acute lung diseases: Pneumonia		
Acute lung diseases: Congestion of lungs		
Acute lung diseases: Bronchitis, acute		
Acute lung diseases: Pleurisy		
Measles		
Puerperal diseases		
Small-pox		
Whooping-cough		
Population		
under 5 years		
Deaths from all causes		
Deaths under 5 years		

Remarks: Nasal limits are not required here and it is difficult as well as useless to attempt the report with diseases committed [illegible] I send however cautiously permitted [illegible] after May 1st 1882. Signature, ...

WASHINGTON, D.C. DIST. OF COL. SEP 25 1882

No. 8490 "State Reports"

NATIONAL BOARD OF HEALTH.

Columbus, O.

Dec 7, 1881.

Cope Alexis
C. C.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Cannot furnish copy of State Laws gratis

NATIONAL BOARD OF HEALTH

9/ Referred to File

Acknowledgment in .....

Letter Book No. ....., 188 .

" " No .....

" " No. .....

Steel & Brown Cleveland O.

STATE OF OHIO.

Department of State.

Columbus, O. Dec. 7, 1881.

T. J. Turner,

Secy. Natl. Board of Health

Washington, D.C.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Dear Sir: The Secretary of State directs me to say in answer to your polite letter of Nov. 30, again asking for a copy of the Revised Statutes of Ohio, that we do not understand the National Board of Health to be a department of the General Government. Much as we desire to be courteous in the matter, we have to be governed by the law applicable to the case. If the General Government has supplied the executive department of our State Government with the Revised Statutes of the United States, we would feel like waiving technicalities and "returning the compliment", as you suggest, but the copies of such work

Stuart & Berman Cleveland O

STATE OF OHIO.

Department of State.

Columbus, O. _____ 188__

we have, have been pressed with our private means. I hope you will appreciate the situation, and see that the law has abridged our authority in the premises, so as to make it impossible to comply with your request.

Very respectfully,

Alvis Hopkins,

Chief Clerk.

THE NATIONAL ARCHIVES OF THE UNITED STATES

No. 8593 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati
Ohio -
Dec 18, 1881.

Mile a. J. H.O.
94 West 8th St.

Forwards reports of smallpox as published in the "Commercial" & placard used on houses infected.

THE NATIONAL ARCHIVES OF THE UNITED STATES

RECEIVED DEC 31 1881 BOARD OF HEALTH

Noted Dec 31/81

21/ Referred to ack - Bulk

Acknowledgment in

Letter Book No. 12 p 25 Dec 21, 1881.

" " No .....

" " No. .....

THE NATIONAL ARCHIVES OF THE UNITED STATES

Dr. A. J. Miles

94 West Eighth Street,

Between Vine and Race Sts.,

Cincinnati.

OFFICE HOURS:

7 to 8 A. M.
1 to 2½ P. M.
7 to 8 P. M.

Dec 18. 1881

Dr. T. J. Turner -

Dear Doctor

Enclosed please find reports on Small Pox taken from the Cincin. Commercial of 14th & 17th inst. which are reliable & will give you some information as to our efforts in fighting the disease, & its extent. Also enclose pillbound my post on all house inspected. We are fighting it vigorously & hope to escape an epidemic

Very Resp. A. J. Miles

S.S.93

Cor 4 Mi St. St.

Louisville Dec 31

14

VACCINATE!

In view of the possible increase of Small-Pox in this City during the winter, the Board of Health have issued the following Circular, advising every person to vaccinate, and re-vaccinate, as it is very frequently the case that second vaccinations are successful.

All persons not able to pay for the same will call upon the District Physician of their respective wards and be vaccinated.

The floating indigent population will be vaccinated, free of charge, at the Health Office, daily, between the hours of 11 A. M. and 1 P. M.

STATE LAWS.

S. C.

SEC. 2118. **Duty of physicians, house owners, etc., to give notice of prevalence of infectious diseases.** The owner, or agent of the owner, of a house in which a person resides who has the small-pox, or any other disease dangerous to the public health, and the physician called to attend the person so affected, shall, within twenty-four hours after becoming cognizant of the fact, give notice thereof to the board of health; and when a person so affected is removed to a pest-house or hospital, the board of health is empowered to use all necessary means to restrain him of his liberty until the danger of infection or contagion from such disease ceases.

SEC. 2135. **Vaccination to be encouraged and provided for.** The board of health may take measures and supply agents, and afford inducements and facilities for gratuitous vaccination and disinfection; may afford medical relief to and among the poor of the corporation, as, in its opinion, the protection of the public health may require; and during the prevalence of any epidemic, may provide temporary hospitals for such purposes.

SEC. 2143. **Railroads, vessels, etc., may be subjected to quarantine.** The board of health, or health officer, may, in time of epidemics, or threatened epidemics, establish a quarantine on vessels, railroads, or any class of vehicles used for the purpose of transporting passengers, baggage, or freight, may make such rules or regulations as may be deemed wise and necessary for the protection of the health of the people of the community or state.

SEC. 2121. **Punishment of infected persons for escaping, etc.** A person removed to a pest-house, or hospital, who willfully leaves or escapes therefrom, before the physician thereof issues a certificate of restored health, shall be fined not less than five, nor more than fifty dollars, or imprisoned not less than one, nor more than ten days.

SEC. 2137. **Penalty for violating order of board of health.** Whoever violates any provision of this chapter, or any order of the board of health made in pursuance thereof, or obstructs or interferes with the execution of any such order, or willfully and illegally omits to obey any such order, shall be fined in any sum not exceeding one hundred dollars, or imprisoned for any time not exceeding ninety days, or both; but no person shall be imprisoned under this section for the first offense.

over

AN ORDINANCE to protect the Health of the Citizens of Cincinnati, and to prevent the Spread of Contagious Diseases: S. C.

SECTION 1. **Be it ordained by the Common Council of the city of Cincinnati,** That whenever a case of small-pox is found within the limits of the city, the board of police commissioners or the health officer are hereby authorized and empowered to exercise complete supervision over such case, so far as to prescribe the number of attendants or nurses or persons who shall be allowed access to the apartment occupied by the person so afflicted; and it shall be the duty of said health authorities to so restrict the movements of those nursing or in communication with small-pox patients, that said persons may be restrained from going about promiscuously among the citizens.

SEC. 2. The Board of Health and health officer are also hereby authorized and directed to prohibit all sale or disposition of rags, clothing, bedding, carpets, or furniture to dealers or other parties from dwellings in which any small-pox patient may be or may have been, or the washing of clothing or other articles of any kind which may have been used or exposed to infection in the apartments of such patient elsewhere than in said dwelling, until the same shall have been disinfected in a manner satisfactory to the health officer. And, further, said authorities are hereby authorized and instructed to cause any room, house, or part of house in which any patient has been confined by reason of small-pox to be immediately and thoroughly disinfected to the satisfaction of said health officer, and to cause the destruction of all clothing of such patient, or other articles which can not be disinfected in a manner entirely satisfactory to said officer: Provided, that in the event of the destruction of the bedding, clothing, or furniture of poor persons, they shall be reasonably compensated for the loss of the same out of any money in the sanitary fund not otherwise appropriated.

SEC. 3. It shall be the duty of every captain, or commanding officer, of any steamboat or other vessel which may arrive at the port of Cincinnati to report at once to the health officer every case of small-pox that may have occurred or been found on board of said vessel during the voyage or after arrival.

SEC. 4. The making or washing of clothing, other than for the family, in any building in which there is a case of small-pox, or the conveyance of the body of any deceased small-pox patient in any public hack or carriage, are strictly forbidden.

SEC. 5. Any person or persons offending against the provisions of this ordinance shall be subject to a fine not exceeding fifty (50) dollars, or imprisonment in the City Work-house for not more than thirty (30) days.

SEC. 6. All ordinances or parts of ordinances heretofore passed inconsistent with this ordinance are hereby repealed, and this ordinance shall take effect and be in force after the earliest period allowed by law.

Passed August 22, A. D. 1879.

By Order of the Board of Health,

A. J. MILES, M. D.,
Health Officer.

MEMBERS.

WM. MEANS, Pres't.

CHARLES F. KLAYER, CHARLES BLEICHERT,
L. R. BRAMBLE, M. D., JOHN J. ABBIHL,
CHARLES F. HORNBERGER, SAM'L W. TROST.

3

THE CINCI

FOR RENT—ROOMS.

SMALL-POX.

ALL INFECTED HOUSES TO BE PLACARDED —VACCINATION URGED.

SEVERAL REGULATIONS RECOMMENDED BY THE HEALTH OFFICER.

The Board of Health held a special session last night to consider the question of the abatement of small-pox, all the members present. Mr. Trost occupied the chair, and announced that the first business in order was to fill the place of Mayor Means, the position of President having been declared vacant by the Board at the last meeting.

After some discussion Mr. Trost was elected President by a unanimous vote.

A communication was received stating that Dr. Brockman, of the Tenth Ward, had refused to vaccinate an indigent child without pay. The case was referred to the committee of the district, in connection with the Health Officer.

The following resolution, presented by Mr. Hornberger, was adopted:

Resolved, That the carrying of bodies of deceased persons, who have died of small-pox, in carriages to the cemeteries, or the taking of the same to any church or house for religious services, is hereby positively forbidden by this Board, under penalty of prosecution.

Resolved further, That the street railroad companies are hereby ordered to remove at once from their cars and omnibuses all cushions and carpets attached to the seats, and not allow the carrying of any soiled linen or dirty clothes inside of any of their cars.

Health Officer Miles and Superintendent Wilson, of the Sanitary Police, to whom was referred the subject of taking additional means to prevent the spread of small-pox, and whether additional force would be required to carry out the same, reported and advised the plan of placarding each house with the inscription:

"Small-pox in this house. One hundred dollars is the penalty for defacing or removing this placard without the permission of the Health Officer."

In order that this may be done by and with the authority of the Board of Health, we request your honorable body to pass the following resolution:

Resolved, That when the Health Officer finds that the disease of small-pox is in any house, building or tenement of any description within the limits of the city of Cincinnati, he shall cause such house, building or tenement to be placarded with the inscription "Small-pox in this house," &c.

We also report that we have always had, and now have, a sufficient number of men to properly disinfect and enforce the orders of the Board.

For the information of the people, we suggest the propriety of publishing and distributing the State and municipal laws that have reference to the control of small-pox and other contagious diseases, prefaced with the following advice to vaccinate:

"Vaccinate! Vaccinate! Vaccinate!"

We advise every person to vaccinate and revaccinnate, as it is very frequently the case that second vaccinations are successful. All persons not able to pay for the same, will call upon the District Physicians, of their respective wards, and be vaccinated. The floating population will be vaccinated free of charge at the Health Office, daily, between the hours of 11 A.M. and 1 P.M.

The matter was laid over for further consideration.

Health Officer Miles submitted a report of what the Sanitary Police are doing in order to prevent the spread of the disease, ever since it made its appearance in the city during his administration.

1. When a case is reported, or when a rumor reaches the office of a supposed case, the Inspector is sent immediately to investigate. If a case is found to exist, information is obtained as to the name and age of the patient, ward, street, number, whether vaccinated or not, how long a resident in the house, name of physician in attendance, character of house, number of persons in family, number of rooms occupied by family, number of other families in the house, &c.

2. The house is then disinfected with carbolic acid solution, and rags saturated with it are placed under the beds. Live coals are taken from the fire on a shovel and some of the solution poured upon them. This produces a heavy vapor which penetrates every corner. If possible the room is thoroughly fumigated with sulphur, the walls cleansed and ceilings whitewashed, every possible means being taken to isolate the case by having the patient removed to a room apart from the rest of the family, and waited upon by only one person.

3. After the disease has abated the bedding, clothing, and in some cases the carpets are removed by the officers, taken to the dump and burned by them, care being taken to destroy them at a distance from any house. Where it is not necessary to destroy them they are washed, after being soaked from twenty-four to forty-eight hours in a solution of sulphate of zinc and scalding water. In cases where people are poor and their goods are destroyed the Board has replaced them. * * *. We advise all citizens, whether they have small-pox in their houses or not, to put their houses in order.

If the cellar be damp, drain and disinfect it with lime. If the vault be foul, disinfect with sulphate of iron in solution, &c.

In many cases the officer procures food and fuel and has general supervision over the family. If he finds the people too poor to hire a physician, he immediately notifies the District Physician to attend. In case the patient can not properly be cared for at his own home the Hospital authorities are notified and he is removed to the pest-house and the house thoroughly fumigated and disinfected.

Each day at the close of office-hours a report is made to the Cincinnati Hospital of the number of new cases reported during the day, and the number under treatment. In addition, if any children in the house are attending school, the parents are notified to keep them at home. The officer notifies the neighbors that there is small-pox at a certain house, and warns them to keep away, and also to be vaccinnated.

Facts go to prove that vaccination is a protection against small-pox and it is only objected to by the ignorant or unread. If every person in the city would vaccinate and revaccinate until they are thoroughly protected, in a few weeks the disease would disappear.

Colonel Reilly has promised to have the Police Surgeon vaccinate all prisoners under his control and all vagrants that claim protection in the station-houses. I have also established free vaccination to the floating indigent population at the Health Office between the hours of 11 A.M. and 1 P.M.

While other towns and cities have suffered severely from the disease in epidemic form, we have, by these stringent and thorough measures that we have resorted to in each and every case, stayed the disease, and prevented it in most instances from spreading from house to house, and have

THE LOATHSOME PESTILENCE.

BELIEF THAT THE DISEASE IS UNDER CONTROL.

A CLERGYMAN STRICKEN, AND IN TWENTY-FOUR HOURS DIES.

Said Superintendent Wilson, of the Sanitary Police force, to a Commercial reporter yesterday afternoon: "I think the chances that the small-pox scourge will soon be stamped out are more encouraging to-day than they have been for some time. While there is still great danger, and the greatest caution ought to be used, we are in hopes that a general epidemic will be avoided."

Health Officer Miles coincided with Capt. Wilson. While matters had taken a favorable turn during the past few days, and fewer cases were being reported, he did not intend to relax the energies of the Department in the least, and, if anything, would be more strict in seeing that all the rules and regulations were carried out to the letter.

That new cases are slowly decreasing in number can be seen from the following report of physicians, as made to Dr. Miles:

December 13, reported, 9 new cases.
December 14, reported, 8 new cases.
December 15, reported, 7 new cases.
December 16, reported, 4 new cases.

The total number of cases from January 1 to date, are as follows:

	Cases.
January 1 to October 1	23
During October	28
During November	51
From December 1 to date	65
Total for the year	167

For a time the disease seemed to be localized, but during the past two or three weeks it has spread considerably, and can now be found in the center and the four corners of the city.

The worst cases are four or five miles apart. There are, or have been, thirteen cases on David street, between John street and Central avenue, and thirteen on Litherbury street, away out in Fulton, or, as it is called, the East End. Then there have been five cases on Water street, near Central avenue, three on Front street, between Central avenue and Plum street, three at No. 18 Elder street, four on Skaats alley, near the Southern Railroad bridge, and two at No. 128 Findlay street. The remainder of the cases were scattered all over the town, there being one or more in every ward.

UNDER TREATMENT.

The following cases of small-pox now under treatment appeared on the records of the Health Officer yesterday afternoon:

Chas. Biedenham, 17 months, at 367½ West Seventh street.
Jarvis Gilligan, 22 years, of 169 Longworth street, at hospital.
Willie Lucas, 17 months, at Litherbury street.
Wm. Durel, 6 months, at 5 Mary street.
Richard and Robert Messerla, 5 and 7 years, at 15 David street.
Eliza Biedenham, 27 years, at 367½ West Seventh street.
Ellen Dennis, 24 years, at 133 Bremen street.
Jos. Mullen, 17 years, at 66 Plum street.
Eugene Botts, 2 years, at 367½ West Seventh street.
Thomas A. Lucas, 4 years, at Litherbury street.
Lena Weis, 4 years, at 128 Findlay street.
Louisa Lang, 6 years, at 53 Browne street.
Andrew Cloud, 25 years, at 36 Parson street, in hospital.
Eddie Duetchendahler, 2 years, at 65 David street.
John Botts, 14 years, at 367½ West Seventh street.
Jos. Keegan, 3 years, at 219 Water street.
Peter Grogan, 14 years, at Kemper lane.
Athelia Beckert, 6 years, at 91 David street.
Herman Steinride, 59 years, at 91 David street.
Cath. Holbrock, 34 years, at 305 Water street.
Marg't Botts, 54 years, 367½ West Seventh st.
— Kleibiacher, 7 years, northeast corner Water and Smith streets.
Flora Flaxmeyer, 29 years, at 62 Stark street.
Luke Curran, 18 years, at Litherbury street.
Emil Serenin, 21 years, of 26½ Taylor street, at hospital.
Francis Hammond, 9 years, at 323 Plum street.
John Reilley, 23 years, at Cottage Hill.
Jamie Platt, 19 years, of 86 East Front street, at hospital.
Horace Carter, 35 years, of 86 East Front street, at hospital.
Van Botts, 50 years, at 367½ West Seventh st.
John Gibbons, 4 years, at northeast corner Third and Sycamore streets.
Louis Huber, 5 years, at 676 Race street.
Maria Mehan, 10 years, at 29 West Third street.
Jos. Deveney, 15 years, at 208 Eastern avenue.
— Dixon, no home, at hospital.
Katie Steinbush, 3 years, at 28 Jones street.
Mary Bernholdt, 21 years, of 41 Main street, at hospital.
Wm. Tenforte, 8 years, at 600 Race street.
Hannah McDaniels, 51 years, at 23 Litherbury street.
Geo. Jones, 5 years, at 76 Sycamore street.
Louis Weis, 11 months, at 128 Findlay street.
John Noujack, 5 years, at 29 Hamer street.
[illegible], 7 years, at 694 Walnut street.
Francis Tuembowert, at northeast corner Cutter and Everett.
Owen Malaskey, 13 years, at 453 West Second street.
Ben. Borgman, 6 years, at 46 Buckeye street.
John Unoucek, 20 years, at Hamer street.
Ralph Calerdine, 6 years, at 249 Richmond street.
Harriet Stanley, 17 years, at 3 Litherbury street.
Mary Keys, 33 years, southwest corner Liberty and Providence.
Louis Broadbeck, 17 years, at 100 Mohawk street.
Fred. Tuerts, 7 years, at 7 Oliver street.
Mary J. Casey, 9 months, at 367 West Court street.
Louis, 6 years, Susie, 10 years, and Laura Maser, 4 years, at 18 Elder street.
Lettie Seaman, 6½ years, at 367 West Seventh street.

The free vaccination of indigent poor continues at the Health Office daily between 11 A.M. and 1 P.M., under the direction of Dr. Miles and his assistants. Yesterday 173 persons were vaccinated. Drs. Mitchell, Corbin and Lawhead, who had volunteered their services, doing good work.

A CLERGYMAN A VICTIM.

A rumor obtained considerable currency yesterday that Rev. Charles R. Koch, pastor of the German Evangelical Emanuel Church, on David street, had been buried from the church after having died from small-pox. A Commercial reporter, who heard of the rumor, hunted the case down, and found that while Mr. Koch [illegible]

ber of other families in the house, &c.

2. The house is then disinfected with carbolic acid solution, and rags saturated with it are placed under the beds. Live coals are taken from the fire on a shovel and some of the solution poured upon them. This produces a heavy vapor which penetrates every corner. If possible the room is thoroughly fumigated with sulphur, the walls cleansed and ceilings whitewashed, every possible means being taken to isolate the case by having the patient removed to a room apart from the rest of the family, and waited upon by only one person.

3. After the disease has abated the bedding, clothing, and in some cases the carpets are removed by the officers, taken to the dump and burned by them, care being taken to destroy them at a distance from any house. Where it is not necessary to destroy them they are washed, after being soaked from twenty-four to forty-eight hours in a solution of sulphate of zinc and scalding water. In cases where people are poor and their goods are destroyed the Board has replaced them. * * *. We advise all citizens, whether they have small-pox in their houses or not, to put their houses in order.

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In many cases the officer procures food and fuel and has general supervision over the family. If he finds the people too poor to hire a physician, he immediately notifies the District Physician to attend. In case the patient can not properly be cared for at his own home the Hospital authorities are notified and he is removed to the pest-house and the house thoroughly fumigated and disinfected.

Each day at the close of office-hours a report is made to the Cincinnati Hospital of the number of new cases reported during the day, and the number under treatment. In addition, if any children in the house are attending school, the parents are notified to keep them at home. The officer notifies the neighbors that there is small-pox at a certain house, and warns them to keep away, and also to be vaccinnated.

Facts go to prove that vaccination is a protection against small-pox and it is only objected to by the ignorant or unread. If every person in the city would vaccinate and revaccinate until they are thoroughly protected, in a few weeks the disease would disappear.

Colonel Reilly has promised to have the Police Surgeon vaccinate all prisoners under his control and all vagrants that claim protection in the station-houses. I have also established free vaccination to the floating indigent population at the Health Office between the hours of 11 A.M. and 1 P.M.

While other towns and cities have suffered severely from the disease in epidemic form, we have, by these stringent and thorough measures that we have resorted to in each and every case, stayed the disease, and prevented it in most instances from spreading from house to house, and have kept it from becoming epidemic, and although it has made its appearance in many places in the city, we hope, by the aid of a general vaccination, and the intelligent assistance of all physicians in the management of cases, and with the additional measures to be adopted, to yet prevent a severe epidemic. I have transferred four men from the Market Department for sanitary duty, and have detailed four sanitary men for special small-pox duty, making six men on this special duty.

Respectfully, A. J. MILES, M. D.,
Health Officer.

The Board then went in executive session to consider the suggestions made in the special report of the Health Officer and Superintendent Wilson. They decided to placard all infected houses in German and English, and publish in pamphlet form for distribution, the State and municipal laws relating to the abatement of small-pox, giving the Board unlimited power in the matter.

Free Vaccination.

The fact that free vaccination would be given people who did not feel able to pay for it attracted nearly seventy-five persons to the office of the Board of Health yesterday, and during two hours all of that number were properly attended to by Health Officer Miles, Sanitary Superintendent Wilson and one of the District Physicians. The people seem to be becoming alive to the necessity of vaccination, and it is thought the number who make application to-day will double that of yesterday.

Health Officer Miles having suggested to Colonel Reilly, Superintendent of Police, the necessity of vaccinating all prisoners who may be locked up at the various stations, the Superintendent has taken the matter into consideration and will probably issue an order to that effect to-day.

The majority of those vaccinated yesterday were over thirty years of age. The following new cases were reported this morning: At 58 Jones street, 41 Main street; 600 Race street and 87 David street.

---

street.

Thomas A. Lucas, 4 years, at Litherbury street.
Lena Weis, 4 years, at 128 Findlay street.
Louisa Lang, 6 years, at 53 Browne street.
Andrew Clous, 25 years, at 36 Parsen street, in hospital.
Eddie Duetchendahler, 2 years, at 65 David street.
John Botts, 14 years, at 367½ West Seventh street.
Jos. Keegan, 3 years, at 219 Water street.
Peter Grogan, 14 years, at Kemper lane.
Athelia Beckert, 6 years, at 91 David street.
Herman Steinride, 52 years, at 91 David street.
Chas. Holbrook, 34 years, at 305 Water street.
Marg't Botts, 54 years, 367½ West Seventh st.
— Kleibischer, 7 years, northeast corner Water and Smith streets.
Flora Flaxmeyer, 29 years, at 62 Stark street.
Luke Curran, 18 years, at Litherbury street.
Emil Seronin, 21 years, of 26½ Taylor street, at hospital.
Francis Hammond, 9 years, at 323 Plum street.
John Reilley, 23 years, at Cottage Hill.
Jamie Platt, 19 years, of 86 East Front street, at hospital.
Horace Carter, 35 years, of 86 East Front street, at hospital.
Van Botts, 50 years, at 367½ West Seventh st.
John Gibbons, 4 years, at northeast corner Third and Sycamore streets.
Louis Huber, 5 years, at 676 Race street.
Maria Mehan, 10 years, at 29 West Third street.
Jos. Deveney, 15 years, at 208 Eastern avenue.
— Dixon, no home, at hospital.
Katie Steinbush, 3 years, at 28 Jones street.
Mary Bernholdt, 21 years, of 41 Main street, at hospital.
Wm. Tenforte, 8 years, at 600 Race street.
Hannah McDaniels, 51 years, at 23 Litherbury street.
Geo. Jones, 5 years, at 76 Sycamore street.
Louis Weis, 11 months, at 128 Findlay street.
John Noujack, 5 years, at 29 Hamer street.
[illegible], 7 years, at 533 W alnut street.
Francis Tuembowert, at northeast corner Cutter and Everett.
Owen Malaskey, 13 years, at 453 West Second street.
Ben. Borgman, 6 years, at 46 Buckeye street.
John Unoucek, 20 years, at Hamer street.
Ralph Calerdine, 6 years, at 249 Richmond street.
Harriet Stanley, 17 years, at 3 Litherbury street.
Mary Keys, 33 years, southwest corner Liberty and Providence.
Louis Broadbeck, 17 years, at 100 Mohawk street.
Fred. Tuerts, 7 years, at 7 Oliver street.
Mary J. Casey, 9 months, at 367 West Court street.
Louis, 6 years, Susie, 10 years, and Laura Maser, 4 years, at 18 Elder street.
Lettie Seaman, 6½ years, at 367 West Seventh street.

The free vaccination of indigent poor continues at the Health Office daily between 11 A.M. and 1 P.M., under the direction of Dr. Miles and his assistants. Yesterday 173 persons were vaccinated. Drs. Mitchell, Corbin and Lawhead, who had volunteered their services, doing good work.

A CLERGYMAN A VICTIM.

A rumor obtained considerable currency yesterday that Rev. Charles R. Koch, pastor of the German Evangelical Emanuel Church, on David street, had been buried from the church after having died from small-pox. A Commercial reporter, who heard of the rumor, hunted the case down, and found that while Mr. Koch did die of the dreadful disease, he was buried from the room in which he died.

The facts as learned by the reporter are these: Mr. Koch was stricken down by small-pox of the most malignant type on the 12th inst., and died on the 13th, having been sick something less than twenty-four hours. Death occurred about 6 o'clock in the evening, and three hours later Undertaker Epply had the body placed in an air-tight sealed coffin, which was placed in the room where the gentleman died. Now it seems that Mr. Koch's residence was next to the church, and that some of his congregation desired to have funeral services in the church. They were held in the church, but the body was not there, it being allowed to remain in the house, and from which all persons were excluded. No one saw the remains after death except the wife of the deceased, the family physician and the undertaker. The interment took place in Spring Grove Cemetery, seven carriage loads of people attending.

Colonel Wilson says that no funerals of small-pox subjects will be allowed to take place from churches or other public buildings, and that he will endeavor to have sanitary officers at all houses from which funerals of the kind take place.

NOTES.

—In 1872, the worst year of the disease in Cincinnati, so far as there is any record, there were 1,169 deaths from small-pox.

MERCIAL.

SMALL-POX
IN THIS HOUSE.

One Hundred ($100.00) Dollars is the penalty for defacing or removing this placard without permission of the Health Officer.

BY ORDER OF THE BOARD OF HEALTH.

In diesem Hause sind die

Blattern!

One Hundred ($100.00) Dollars is the penalty for defacing or removing this placard without permission of the Health Officer.

BY ORDER OF THE BOARD OF HEALTH.

In diesem Hause sind die Blattern!

Bei einhundert ($100) Dollars Strafe ist es verboten, diese Anzeige zu beschmutzen oder zu zerstören ohne die Erlaubniß des Gesundheits-Rathes.

Auf Befehl des Gesundheits-Raths.

No. 8608 "State Reports"
8378.

NATIONAL BOARD OF HEALTH.

8625

East Liverpool
Ohio

Dec, 1881.

Johnson Jas. J.

Ack'g pub. & states he will furnish what data in his power.

Send cards -

Sent Dec, 22,

22/ Referred to ach

Acknowledgment in

✓ Letter Book No. 12 / 13 / 38 Dec 22, 1881.

✓ " " No 74 Dec 29 1881

" " No.

POSTAL CARD.

NOTHING BUT THE ADDRESS CAN BE PLACED ON THIS SIDE.

U.S. POSTAGE ONE CENT

LIVERPOOL DEC 4PM

SECRETARY'S OFFICE DEC 22 1891

Dr T. J. Turner, U.S.N.
Washington City.
D.C.

Nat. Board Health.

Doctor

Publications received for which I return thanks. I will cheerfully furnish any data in my power to aid you in Statistics &c

Yours &c
Jas A Johnson.
East Liverpool,
Ohio.

BOARD OF HEALTH
DEC 22 1883
CLERK

THE NATIONAL ARCHIVES OF THE UNITED STATES

No. 8641 "State Reports"

NATIONAL BOARD OF HEALTH.

East Liverpool Ohio

Dec 24, 1881.

Milligan J. V.

Cires. Secy B. H.

Sends

Clipping from the "Saturday Review" - giving proceedings of B. of H. showing action taken regarding quarantine of small pox cases

THE NATIONAL ARCHIVES OF THE UNITED STATES

NATIONAL BOARD OF HEALTH RECEIVED DEC 28 1881

Noted Dec 27/81

28. Referred to Bul - Ach.

Acknowledgment in

Letter Book No. 12 p 81 Dec 30, 1881.

" " No .....

" " No. .....

The Saturday Review.

SATURDAY, :::: DECEMBER 24, 1881.

8641

NOTICE.

We a few weeks since announced that all new subscribers previous to the first of January, 1882, and all old subscribers renewing previous to that time, whose time expires not earlier than October 25, 1881, will have their subscriptions dated from January 1, 1882. We will extend the offer now, to *all* new and old subscribers, who will pay a year's subscription between this time and January 1st, 1882, to give them the REVIEW *fourteen months* for $1.25. This offer will be limited to January 1, 1882.

TO OUR READERS.

In order to give all hands an opportunity to enjoy the holidays, and also to give us an opportunity to remove to our new, commodious and convenient office, in the new post-office building, we will probably issue no paper next week.

EAST LIVERPOOL.

ADDITIONAL EAST LIVERPOOL LOCAL ON FIFTH PAGE.

MEETING OF BOARD OF HEALTH.

Valuable Papers Read, and Other Important Business Transacted—Resignation of the Quarantine Committee—Appointment of their Successors.

On Tuesday evening the regular weekly meeting of the Board of Health was held. A considerable amount of business, of an important nature, was transacted.

The Quarantine Committee made an accurate and detailed report, from which we extract the following figures:

Total number of small-pox cases, under quarantine on the evening of Dec. 15, as reported at last Board of Health meeting..... 19

NEW CASES REPORTED AND QUARANTINED.

December 16.....	6
December 17.....	2
December 18.....	1
December 19.....	1
December 20.....	1
December 21.....	1
December 22.....	1
Case overlooked in last report.....	1
Total.....	33
Number of cases released.....5	
Number of deaths.....3	
–	8
Cases remaining under quarantine.....	25

DEATHS.

December 15, John McNichol, Jr.
December 16, Child of Wm. Owens.
December 21, Mr. McGavern.

The following named persons are being treated in the hospital: Ingram Sebring, Miss Mumford, Frank Bagley, Mr. Plante's child, Sarah Barker,—5.

Two families are quarntined, as a matter of precaution, or until they are thoroughly cleaned up, all the cases having recovered.

The cases remaining under quarantine are as follows:

House of P. McNicol, Fifth street, three cases.

Mr. Bennet, between Fifth and Sixth, one case.

Mr. Lewis, between Fifth and Sixth, one case.

Mr. McGavern, West Market, two cases.

George Webber's wife, Lincoln avenue, one case.

Jennie Townsend's, Third street, two cases.

Mr. Logan's, Third street, one case.

John Anderson's child, between Third and Fourth, one case.

In the hospital, five cases.

Jack Grafton, Third street, one case.

Mrs. Hanselman, on boat, one case.

Geo. McNicol and son, Fifth street, two cases.

Samuel Kinsey, Market street, one case.

Fritz Naugle, Sixth street, one case.

Mr. McCann, West Sixth street, one case.

Mr. Hewitt, Ohio City, one case.

Total, twenty-five cases.

J. A. MYERS,
M. M. HUSTON,
Quarantine Committee.

The committee on cleaning up the streets and alleys reported the work still going on as fast as possible, considering the wet weather, and the committee was continued.

Committee on vaccination report progress—the work not yet completed, but still being pushed through as fast as possible, and that some persons were refusing to be vaccinated, for which they will undoubtedly be dealt with according to law.

A lengthy communication from Dr. G. P. Ikirt was read, and on motion it was received, and a vote of

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A lengthy communication from Dr. G. P. Ikirt was read, and on motion it was received, and a vote of thanks tendered the Doctor.

On motion Mr. Milligan was appointed Corresponding Secretary with the National Board of Health, and that Dr. J. J. Johnson be tendered a vote of thanks for valuable documents presented, and the interest taken by him in the Board of Health.

With reference to funerals, it was resolved that hereafter that there be no public funerals of deaths from infectious diseases, but that strict quarantine be held on funerals as well as in the progress of the disease, and that no person or persons be allowed to attend or accompany said funerals, other than those having permits from the Quarantine Committee of the Board of Health.

The Quarantine Committee, consisting of J. A. Myers and M. M. Huston, feeling that they had done their full share of duties in that capacity, handed in their resignations, whereon motion of Mr. Myers, their resignations were accepted.

The Quarantine Committee now consists of Mr. R. B. Stevenson and Rev. T. V. Milligan.

No. 8675 "State Reports"

NATIONAL BOARD OF HEALTH.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Steubenville
Ohio
Dec 30, 1881.

Brashear Oscar
Ch. of Sanitary Com'el

Wants copy of Bul.
contain Illinois
State Board of Health
Regulations relative
to Smallpox -

JAN 3 1882

3/ Referred to Ach-

Acknowledgment in

Letter Book No 12 p 111 Jany 3, 1882

" " No .....

" " No. .....

GEO. W. THOMAS

Wholesale and Retail
Dealers in
Coffins,
CASKETS,
SHROUDS
ROBES,
Trimmings,
Cut Flowers, &c.

GEORGE

Funeral Directors and Embalmers,

No. 121 North Fourth Street,

Steubenville, O. Dec 30th 1881

THE NATIONAL ARCHIVES OF THE UNITED STATES

J. J. Turner Esq
Secy. N. B. of H
Washington. D.C.

Dear Sir.

Will you oblige me with a copy of your Bulletin. containing copy of regulations of the Illinois State Board of Health. relative to Spread of Small Pox I think it is perhaps No 2. but am not certain. By so doing You will greatly oblige

Yours Respectfully.

Oscar Brashear.

Chairman Sanatary Committee

Steubenville. O.

No. 8969 "State Reports"

NATIONAL BOARD OF HEALTH.

Dayton, Ohio

Jany 27, 1882

Neal Dr. Thos L.

Rel to small pox.

THE NATIONAL ARCHIVES OF THE UNITED STATES

RECEIVED BOARD JAN 30 1882 OF HEALTH.

30/ Referred to Ach – Bul

Acknowledgment in

Letter Book No. 12 / Jany 30, 1882

" " No 439

" " No.

BOARD
JAN 30 82

75

Dayton O. Jan 27. 1882.

J. H. Turner M.D. U.S.N
Secy National Bd of Health
Washington D.C.

Dear Doctor

Anticipating the advent of Small-pox our Bd of Health (on the 20th Oct 1881) opened two free vaccination Stations "where persons may avail themselves of vaccination". Believing the City, the party in interest, no restrictions nor qualifications has been held in regard to persons applying and as a result the public vaccinators have recorded 9928 vaccinations in a population of 38.677. We have had nine cases of Small-pox occurring in Dayton since the 21st of December 1881 - with two deaths. With two exception the cases have been importations - We rigorously "quarantine" every case, even

8969

where patients are treated at their homes. The Board of Health has entire control and management of the Small-pox hospital — Of the interest manifested by those availing themselves of gratuitous vaccination I can be any guide to the general feeling, we may safely assert that Dayton is fairly protected.

Yours truly

Thomas L Neal M.D.
Health Officer

NATIONAL ARCHIVES OF THE UNITED STATES

JAN 30 1882

No. 9234 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati
Ohio
Feby 14, 1882

Miles Dr A.J.
H.O.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Will report in small
pox at an early day

RECEIVED
FEB 16 1882
OF HEALTH.

16/ Referred to J.

Acknowledgment in

Letter Book No. ....., 188 .

" " No .....

" " No. .....

POSTAL CARD
ONE CENT
WASHINGTON D.C.
REGD.
CINCINNATI
FEB
14
6PM
WRITE THE ADDRESS ON THIS SIDE—THE MESSAGE ON THE OTHER
Surgeon Wild
Supt National Bd of Health
Washington
D.C.

Cincinnati July 14/82

234

Dear Sir,

Your favor of the 10 inst received
In reply will state that I am at
work on the Small Pox question, and
will forward to you the figures
as requested, as soon as they can
be compiled.

Yours Respectfully
A. J. Miles M.D
Health Officer
per C.

THE NATIONAL ARCHIVES OF THE UNITED STATES

No. 9240 "State Reports"

NATIONAL BOARD OF HEALTH.

Sidney
Ohio
Feby 13, 1882.

Howell W.P.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Wants annual reports, forms reports recommended by N.B.H. to enable them to organize Bd of H. intelligently

Send - Vol I - #80
2 - 42 - 51 - Supps 5 & 9
3 - 10.18.21
act of June 2/79

Ask for copies of ordinances & weekly reports

Referred to aeh. V.H.
Acknowledgment in Sent Feb 16, 82.
Letter Book No. 12 f. Feby 16, 1882
" " No 648
" " No.

9240

NATIONAL BOARD OF HEALTH
RECEIVED
FEB 16 1882

Office of the Board of Health.

Sidney. O. Feb 13 1882

Sec of National Board of Health
Washington DC

THE NATIONAL ARCHIVES OF THE UNITED STATES

Sir

Will you do us the favor to send us Copies of your last Annual Reports if you cannot send all also copies of Forms and Reports you recommend to have made — Would be glad to have your suggestions as to purchase or subscription of any works or publications upon Sanitary subjects

We wish to make an intelligent start, and to adopt Rules and Regulations in accordance with the advanced knowledge upon Sanitary Science

Your aid and advice will be thankfully received

Yours &c

W. P. Stowell

No. 9297 "State Reports"

NATIONAL BOARD OF HEALTH.

Toledo O.

Feby 17, 1882

Ridenour W. J. MD

H.O.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Complains that his monthly & bi-monthly reports do not appear in summaries in Bulletin

Gives population & asks for items

RECEIVED FEB 20 1882 OFFICE OF THE BOARD OF HEALTH.

20/ Referred to Secy - N.H. Bul-

Acknowledgment in

Letter Book No 12 Feby 20, 1882

" " No 716

" " No.

OFFICE OF

Police and Health Board.

Toledo, O., Feb 17 1882

National Bd of Health, Washington D. C.

Gentlemen,

Since my incumbency of the Health office of Toledo O. Monthly reports of mortality have been made out and mailed to you monthly or bi monthly. Yet Toledo does not appear during that time in your summaries - not even in the report of the 13 weeks ending Dec. 31 '81

Toledo has a population of 50000. has had a Board of Health for a dozen or more years, requires burial permits, and furnishes a complete mortality report monthly.

As to what we could do in these small pox days please note the fact that a case of small pox came here from Chicago in October last. Stopped in a small house containing nine children, half of them unvaccinated - in a thickly settled part of the city - remained there three days before his disease was diagnosed when he was covered all over with papules when he was removed to the pest house and every body vaccinated who had been exposed.

OFFICE OF

Police and Health Board.

Toledo, O., ... 188....

Only case more occurred in the house - a younger brother, who had slept with the primary case for three nights while in the first stage of the disease. This child was also removed to the pest house.

Another case almost identical in details came to us in Nov. also from Chicago. which was taken to the pest house and the contagion stamped out as in the first case, by prompt removal, vaccination, fumigation and burning of infected clothing, bedding, &c &c We have had no cases of small pox since the three were discharged from the pest house cured on the 8th of last Dec. though it is prevailing on all sides of us and even in our own county.

Now something is due to good luck undoubtedly. but I guess not every thing. & yet we do not seem worthy of notice in the Bulletin of the National Board of Health. If the fault is ours please inform us how to correct it. We do not make weekly reports only once a month & shall not change at present as that seems to us sufficient

Very Respectfully W. T. Richmond M.D. Health Off. Toledo O

No. 9348. "State Reports"

NATIONAL BOARD OF HEALTH.

Massillon, Ohio

Feby 21, 1882.

Ridenour A. W.
M.D.

Forwards copy of resolutions of B. of H. rel. to vaccination
- Wants Bulletins -

Ack 24 Feb
& to c
Noted Mar 4/82
On list Feb 24

24

Referred to Ack - Wt. Bulls

Acknowledgment in

Letter Book No. 12 p. 753 Feb. 24, 1882

" " No.

" " No.

RECEIVED FEB 24 1882

Important Action of the Board of Health.

At a special meeting of the Board of Health of this city held Monday night of this week, the following resolutions were adopted:

Resolved, That in order to prevent the spread of small-pox in our midst the Board of Health hereby requires and insists upon all persons being vaccinated, and those failing to comply with this order will render themselves liable to such fine or other punishment as is provided by the statutes of the State.

Resolved, That the Board of Health buy a lot at an expense not to exceed three hundred dollars, and build on it a house to be used as a City Hospital to cost not more than five hundred dollars; and that President Cole, Edward Kachler and A. D. Yeiser constitute the committee to purchase said lot and have full power to build and furnish the hospital.

Resolved, That the police force of the city are hereby instructed to take charge of all sick persons arriving in the city on any railroad trains and hold them in custody until a physician can be summoned and make an examination as to the nature of their illness; unless said persons have a certificate from some competent authority showing that they are not afflicted with any contagious or infectious diseases.

Resolved, That in order to subserve the health of the city any and all tramps found within the limits be arrested and have the full penalty of the law inflicted upon them, and we hereby instruct the Mayor to enforce this order.

By order of the Board.

L. O. Hoover, Clerk.

[illegible]

Dr. A. W. Ridenour offered the following resolution: [illegible]

After a spirited discussion the resolution was adopted.

Dr. G. G. [illegible] offered the following resolution which was likewise adopted:

[illegible]

OFFICE OF
A. W. RIDENOUR.
Physician and Surgeon.

OFFICE HOURS:
From 7 to 9 A. M.
12 to 2 and 7 to 10 P. M.

Massillon, Ohio, July 21st 1882

National Board Health Greeting. To show
you that Massillon is not dead I inclose
you a copy of our Board of Health Resolutions
adopted at our last meeting. I always
place Guards around premises where
small pox prevail burn up every thing
in the way of clothing, thoroughly fumigate &c
in every case So far we have had only
two families to attend to with the disease
four cases in all 3 outside
Corporation limits I desire to call your
attention to 2 two things. Look after
the vaccine farms see that good pure
virus is furnished. and Compel all
Railroad management to require
certificates from Boards of Health or competent
Physicians Upon Transporting any sick
passengers from point to Point.
I should like to receive the "Bulletins"
Can you not send it to me regularly
I shall do all in my power to aid you in your work
A. W. Ridenour Health officer

No. 9387 "State Reports"

NATIONAL BOARD OF HEALTH.

Massillon

Ohio.

Feby 26, 1882

Ridenour A. W.

Will report deaths
Burial permits req.d
Asks if the vaccine
virus furnished by the
Chambersburgh Farm
is reliable
Rel. to inspection
on R.R.s & transportation
of such persons -
Smallpox notes -
Noted Mem 4/82

26 Referred to Act Bd

Acknowledgment in

Letter Book No. 12 p. Feby 28, 1882.

" " No 79

" " No.

NATIONAL BOARD OF HEALTH RECEIVED FEB 28 1882

OFFICE OF
A. W. RIDENOUR.
Physician and Surgeon.

OFFICE HOURS:
From 7 to 9 A. M.
12 to 2 and 7 to 10 P. M.

Massillon, Ohio, 2-26 1882

J. J. Turner M.D

Dear Sir. Burial Permits are required but not the nature of the disease from which the person died

I shall be glad to make weekly reports of deaths and will endeavor to get reports of cause of death from the Doctors which has been very unsatisfactory heretofore on account of the apathy of the Medical Profession but will get a resolution through the Board of Health compelling them to make reports of all deaths & the cause thereof You will see by my present report that our present cases of Consumption small pox has terminated fatally another case existing in the same family In the Chamberlain vaccine virus first class The National Board of Health should control the vaccine farm by all means. Yours Truly A. W. Ridenour

No. 9439 "State Reports"

NATIONAL BOARD OF HEALTH.

Masillon
O
Mch 2, 1882.

Rideamour Dr A.W.

Reports that burial
permits are req[d].
Ords rec'd

NATIONAL BOARD OF HEALTH
RECEIVED
MAR -4 1882

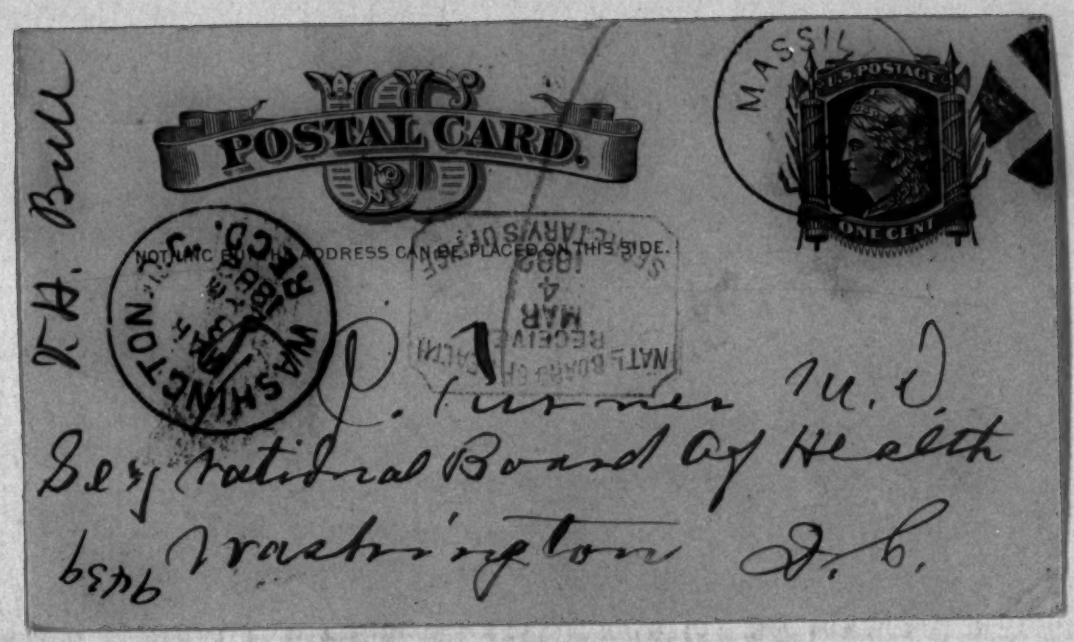
4 *Referred to* V.H. Bul Noted

Acknowledgment in .....

Letter Book No. ....., ..., *188* .

" " *No* .....

" " *No.* .....



R.H. Bull

P. Turner M.D.
Sec'y National Board of Health
Washington D.C.

Wauseillion Ohio
3/2 "82

N.P. Turner M.D

Dear Sir. I have the honor to report in reply to your inquiry that "Burial Permits" are not required. Your case is

very Resp. Yours &c. Reman

A.M. Ridenour M.D.

RECEIVED MAR 4 1882 HEALTH DEPT.

No. 9656 "State Reports"

NATIONAL BOARD OF HEALTH.

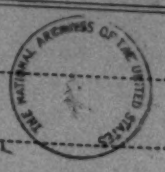
Ravenna

Ohio

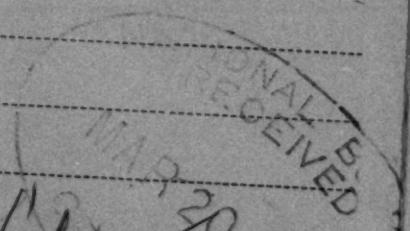
Mch 18, 1882

Kratke W. S.

P. M.



Reports all O. K.



20

Referred to Bal- Ack-

Acknowledgment in

Letter Book No 13 p. 149 Mch 20, 188.

" " No .....

" " No. .....

Post Office at RAVENNA,

MONEY-ORDER OFFICE. County of PORTAGE,

State of OHIO.

W. S. KRAKE, P. M.

March 18th 1882.

National Board of Health
Washington.
D.C.

Gentlemen,

I have the honor to report that the sanitary condition of this locality is good.

Very respectfully,
W. S. Krake P. M.

THE NATIONAL ARCHIVES OF THE UNITED STATES

No. 9659 "State Reports"

NATIONAL BOARD OF HEALTH.

Gallipolis
Ohio
Mch 17, 1882.
Neal S. T
P. M
Sisson D. N. B.
Pine Grove P.O. Ohio

Forwards report upon smallpox epidemic by D. Sisson - 14 miles from Gallipolis

THE NATIONAL ARCHIVES OF THE UNITED STATES

Noted Mar 20/82

20

Referred to Act Bul

Acknowledgment in

Letter Book No 13 p. 150, Mch 20, 1882

" " No

" " No.

RECEIVED NATIONAL BOARD OF HEALTH 20 1882

LETTER FROM DR. GARDNER.

WILKESVILLE, O., March 11, 1882.

EDITOR BULLETIN:

A contagious disease has been prevailing in Morgan Tp. since the last days in January, which had been pronounced by the attending physicians as harmless and non-contagious, and no precaution was advised, and free intercourse was permitted, until, springing from a single case, more than thirty cases of the disease are now existing. Four deaths have resulted, and many more cases are very threatening. Until a week ago no diagnosis of the disease had been made, when Dr. Sisson was called to visit a test case of the fearful malady, and unhesitatingly pronounced it small-pox. On Monday I was called to the scene of the sufferers, but language cannot portray what I then witnessed. The suffering of the sick and dying beggars all description. The neighborhood was seized with a panic, and nurses cannot be obtained. Mothers are compelled to lay out their dead children, and fathers, unassisted, to bury them. During the past week many new cases have been developed. Leander Roush has lost a daughter and a son, aged respectively 17 and 19 years. Mrs. Scott Latham died and was buried on Thursday. Mrs. Hughes died a few days ago. On yesterday I visited the family of James McClaskey, and found 7 cases, all in one room. To say they are bad is not enough—the cases are desperate, assuming the confluent form of the disease. Henry Colwell's wife has been very bad, but is now improving; he has the disease in the form of varioloid, as has John J. Colwell, but both are convalescent. The latter has been ordered to duty as a visiting nurse, and is rendering valuable service among the unfortunate victims of the plague. Mr. John W. Colwell, one of the Trustees of the Township, is prostrated with the disease in a pretty severe form, but is co-operating with Mr. Hanager, another Trustee, to stay if possible the spread of the contagion. Every house where the disease exists is being thoroughly disinfected under my own eyes; and as fast as a patient dies everything is destroyed that can tend to propagate the disease. In this way we hope to confine the disease to its present locality—now in Morgan and Salem Townships. The family of Mrs. Shuler, just east of Danville, Meigs Co., has one very marked case, and the mother and her 19-year-old son are prostrated with all the premonitory symptoms of the malady. I visited them last night, and have great fears that there will be much trouble in controlling the spread of the disease in that locality, for as yet the authorities in Salem Tp. have taken no action to that end. I have been compelled to take the field, as every other physician, as soon as the facts were known, refused to go among the contagion-stricken victims, and suffering and neglect was the necessary result. Some of the people in our towns and along our highways are very insulting in their deportment, and think that a man who would go among the sufferers deserves to be mobbed. This feeling is confined to the ignorant and vicious, and I am happy to say that among the best citizens everything consistent with safety is being done to render the calamity as light as possible. I will keep you posted as to the progress we make in staying the contagion.

P. GARDNER, M. D.

POST OFFICE,
Gallipolis,

GALLIA COUNTY, OHIO.

MONEY ORDER OFFICE.

Mar 17th 1881

National Board of Health
Washington
D.C.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Enclosed find Copy of letter received from Dr S.B. Sisson of Pine Grove P.O. Gallia Co O relating to Small Pox in his neighborhood, also letter of Dr. Gardener that was published in our County Papers. we have no Small Pox in this City, have only had one case who died about 20 days ago. will have Dr. Sisson send me report ever week & and Send You if you like. these cases are about 14 Miles from this city

Very Respectfully
S F Neal
P M.

POST OFFICE,
Gallipolis,

GALLIA COUNTY, OHIO.

MONEY ORDER OFFICE.

March 17th 1882

S. F. Neal P.M.

Dear Sir

I reply to Yours of the 16th inst.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Time will only allow me perhaps the opportunity of giving you an incomplete Statement, though it will approximate accuracy and may be relied on as far as stated.

1st The disease originated in the person and family of Joseph Roush, an Honorable Man & good Citizen, with only one arm, Who on 25th of Dec. was in Gallipolis O and Solemly declares has not been any where else, Neither near the Seat family who had the disease in Springfield O, nor to Middleport O, or Pomeroy O. nor any where except Your City. Them in your City or by the road. or Some other unknown place. he was inflicted, About two weeks after he was taken Sick

POST OFFICE,
Gallipolis,

GALLIA COUNTY, OHIO.

MONEY ORDER OFFICE.

..... 188

Chilled, Severe pains in back of head, Nausua & feaver, followed by an eruption and Scabs.

2d Inn a little more than two weeks from that time his daughter 18 yrs old was taken very Sick, Same Symptons (both had ben Vaccinated) the girl recently then & thought to bee imperfect, but neither of these cases was there any cepbral indentations with Surrounding purlent Maturation, Nor inflamed bace Surrounding any pustule, Hence the disease was pronounced by the attending physician Dr Henry Hill Chicken Pox. Some two weeks after this five cases in the family of James Roush. The disease began to Show itself in the adults and Young Men and Women who had visite in this family. ~~could~~ and now there

POST OFFICE,

Gallipolis,

GALLIA COUNTY, OHIO.

MONEY ORDER OFFICE.

THE NATIONAL ARCHIVES OF THE UNITED STATES

..... 188

are 44. Cases in 17. families, with Nine deaths. Three of the Cases of deaths were pregnent Woman, adding much to the horror of this terrible affliction. The long drouth last year, light crops, and destitution in that region, is another link in the chain adding fearfully to the Suffering.

The Diagnosis was never made untill the 4th of March, and then, infirm in health, I road to the infected distrct, Saw a test case in the family of Robert Latham and pronounced it a ~~high~~ Malignant Small Pox this case was of the Confluent type and died. Four days prior I had Sent word requesting it to be widely circulated that the disease was Small Pox, but this Opinion was opposed and contradicted by the attending Physicians.

POST OFFICE,

Gallipolis,

GALLIA COUNTY, OHIO.

MONEY ORDER OFFICE.

THE NATIONAL ARCHIVES OF THE UNITED STATES

....., 188

Respectfully

N. B. Sisson

Late asst Surg 92 O.V.I.

No. 9678 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati
O.
Mch 20, 1882

Fahrenhattz, H.
No 12 Arch St.

Specific for smallpox

THE NATIONAL ARCHIVES OF THE UNITED STATES

21

Referred to Ack 7.

Acknowledgment in

Letter Book No 124 Mch 22, 1882
163

" " No

" " No.

NATIONAL BOARD OF HEALTH.
RECEIVED
MAR 21 1882
THE NATIONAL ARCHIVES OF THE UNITED STATES

The Honorable
the National Board of Health of the
United States.

Gentlemen, may i offer, for the benefit of the people, a medicine, of my own invention, arresting the growth of Small pox. The only reliable Cure found I also used it in other dangerous fevers but had no opportunity to try it in Yellow fever. but fairly believe, it will do the same in Yellow fever whate it does in Small pox. Typhoid. Inflamatory and all others.

Gentlemen, i have spend time and mony in the invention. would the people give me a return gift, if so, please let me know it, i want the people to become fully satisfeid. that this medicine will do its work, before i ask anything. I want every Doctor to make it himself.

Very Respectfully

Cincinnaty Ohio
March 20. 1882.

H. Fahrenholtz
No. 12 Arch Street

No. 9725 State Reports

NATIONAL BOARD OF HEALTH.

Ripley, Ohio
March 20 1882.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Riehn, H.
P. M.
Near th of Ripley,
Ohio.

Noted Apl 4

24

Referred to Ball.

Acknowledgment in .....

Letter Book No. ...., 188 .

" " *No* .....

" " *No.* .....

RECEIVED
MAR 24 1882
BOARD

Bull Post Office at

Ripley Ohio
March 20th 1882

To The National Board of Health
Washington D.C.

THE NATIONAL ARCHIVES OF THE UNITED STATES

The Health of this place is unusualy good at this time of the year. We have had no Small Pox since 1871. The prevailing Complaint here now is Malarial Fever although We have had but few Deaths from the same.

I am Very Respectfully

H. Bichm P.M.

RIPLEY O.
MAR 20
O

No. 9774 State Reports

NATIONAL BOARD OF HEALTH.

Ravenna
Ohio
Mch 25th, 1882.

Krake W.S.
P.M

Reports all well in his district

27

Referred to Bul-File

Acknowledgment in

Letter Book No. ....., ..., 188 .

" " No .....

" " No. .....

Post Office at RAVENNA,

MONEY-ORDER OFFICE. County of PORTAGE,

State of OHIO.

W. S. KRAKE, P. M.

March 25th 1882.

National Board of Health,
Washington,
D.C.
Gents.

I have the honor to report that the sanitary conditim of this district is good.

Very respectfully
W. S. Krake P. M.

THE NATIONAL ARCHIVES OF THE UNITED STATES

No. 9797 "State Reports"

NATIONAL BOARD OF HEALTH.

Rowlesville
Ohio
Mch 24, 1887

Rowles W. J.
P. M

Health Report

THE NATIONAL ARCHIVES OF THE UNITED STATES

Noted Apl 8

28/

Referred to Bull

Acknowledgment in

Letter Book No. ....., ..., 188 .

" " No .....

" " No. .....

NATIONAL BOARD OF HEALTH.

No.

Received in Washington

Letter Book, No.

1882.

Rossville O 3-24-82

National Board of Health Sirs according to March Postal Guide I send Sanitary Condition of our Neighborhood no prevalent disease nearer than two miles of this office But Several Cases of Small Pox in our Township And Some 15 deaths

Respfly W J Rowles P.M.

No. 9893 "State Reports"

NATIONAL BOARD OF HEALTH.

Ravenna
Ohio
Apr. 1, 1882.

Krake W. S.
P. M.

Health Report.

THE NATIONAL ARCHIVES OF THE UNITED

3 file

NATIONAL BOARD OF HEALTH
RECEIVED
APR -3 1882

Referred to Bd

Acknowledgment in .....

Letter Book No. ...., 188 .

" " *No* .....

" " *No.* .....

Post Office at RAVENNA,

MONEY-ORDER OFFICE.

County of PORTAGE,

NATIONAL BOARD OF HEALTH
RECEIVED
APR -3 1882

State of OHIO.

W. S. KRAKE, P. M.

April 1st 1882.

National Board of Health,
Washington, D.C.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Gentlemen,

I have the honor to inform you that the Sanitary condition of this district still remains good.

Very respectfully
W. S. Krake P.M.

No. 10019 "State Reports"

NATIONAL BOARD OF HEALTH.

Ravenna
Ohio
Apr 8, 1887
Krake W. S.
P. M.

Health Report

THE NATIONAL ARCHIVES OF THE UNITED STATES

NATIONAL BOARD OF HEALTH. RECEIVED APR 10 1887

10 File Bul-

Referred to .....

Acknowledgment in .....

Letter Book No. ..... , 188 .

" " *No* .....

" " *No.* .....

Post Office at RAVENNA,

MONEY-ORDER OFFICE.

County of PORTAGE,

State of OHIO.

W. S. KRAKE, P. M.

NATIONAL BOARD OF HEALTH
APR 10 1882
OF HEALTH.

April 8th 1882.

THE NATIONAL ARCHIVES OF THE UNITED STATES

National Board of Health,
Washington, D.C.

Gentlemen.

I have the honor to inform you that the sanitary condition of this district still remains good.

Very respectfully
W. S. Krake P. M.

2

No. 10128 "State Reports."

NATIONAL BOARD OF HEALTH.

Gallepolis
(Pine Grove) Ohio

Apr 13, 1882

Neal S.F.
RM
Forwards
Health Report made
up by Dr M.B. Sisson
concerning smallpox
in Gallia Co.

Noted Apl 22
17

Referred to Bul Apr 22

Acknowledgment in

Letter Book No 13 p 479 Apr 17, 1882

" No

" No.

NATIONAL BUREAU OF HEALTH. RECEIVED APR 17 1882

THE NATIONAL ARCHIVES OF THE UNITED STATES

A

POST OFFICE,

Gallipolis,

GALLIA COUNTY, OHIO.

NATIONAL BOARD OF HEALTH
APR 17 1882

MONEY ORDER OFFICE.

April 13th 1882

Sir

Enclosed find report of Dr. N.B. Sisson given No of cases of Small pox and No of deaths in his neighborhood. We have three cases in here and one death do not think there is any danger of its spreading

Yours Respectfully
S F Neal
PM

To
T.J. Turner
Secy Natl Board of Health
Washington
D.C.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Pine Grove. O. Apr. 1st 1882.

S. F. Neal. Esq.

Dr. Sir;

The state of my health has been such that I could not reply to your very kind and welcome letter.

At this writing, the following is a correct statement of the prevalence, extent and deaths resulting from the Small-pox originating in the family of Jos. Roush in Morgan Tp. Gallia Co. O.

	Names of Infected Families in Morgan Tp.	Remarks.	No. in Fam.	No. of Cases	No. of Deaths
1	Jos. Roush		6	4	
2	Jas. McClaskey		9	9	1
3	Henry Colwell		3	3	
4	Harvey Leonard		4	1	
5	Wm Colwell		8	6	4
6	Jno. H. Colwell		9	3	
7	Jno. Roush		6	2	
8	Moses "	Moses Roush & wife had Small-pox in Early life and now have Varioloid.	2	2	
9	Henry Hughs		5	2	2
10	J. C. Spiers	70 yrs of age.	6	2	1
11	Wm. R. Spiers		7	1	
12	Robt. Leathem		2	2	
13	Scott Leathem		4	4	1
14	Leander Roush		6	6	2
15	Gideon Roush		6	3	
16	Oswell Roush		3	3	
17	Jno. Darst		7	2	
18	Jno. J. Colwell		3	2	
19	Lewis Harrison		8	1	
20	Henry Straubaugh.	Had Small-pox 30 years ago.			
	Total		106	59	11

Cases in Salem Tp. Meigs Co. O.

21	Shuler Family [Originated same as above]			3	1

Springfield Tp.

22	Dr. H. F. Hill	Porter Village	4	1	
23	Dr. D. Tracy	" "	2	1	

I will furnish a further and more complete statement in one week.

And now have the honor to remain

THE NATIONAL ARCHIVES OF THE UNITED STATES

Cases
in
Salem Tp. Meigs Co. O.

21	Shuler Family [Originated same as above]		3	1
	Springfield Tp.			
22	Dr. H. F. Hill	Porter Village	4	1
23	Dr. D. Tracy	" "	2	1

I will furnish a further and more complete statement in one week.
And now have the honor to remain

Yours Truly
A. B. Sisson. M. D.

NATIONAL BOARD OF HEALTH
RECEIVED
APR 17 1882

No. 10132 "State Reports"

NATIONAL BOARD OF HEALTH.

Cleveland Ohio

Apr 15, 1882

Humiston M.D. W.H.

1066 Pearl St.

Mem. City B. H.

Wants Report 1879.

Sent Apr. 18

14

Referred to W.H. Ford

Acknowledgment in

Letter Book No. , 188 .

" " No

" " No.

NATIONAL RECEIVED APR 17 1882 OF HEALTH.

THE NATIONAL ARCHIVES OF THE UNITED STATES

VH. c

CITY OF CLEVELAND

OFFICE OF THE BOARD OF HEALTH.

Cleveland, O. Apr. 15th 1882

T. J. Turner Esq.
Secy. Nat. Board of Health
Washington D.C.
Dear Sir.

THE NATIONAL MUSEUM OF THE UNITED STATES

As a member of the Cleveland City Board of Health I would respectfully request you to favor me with a copy of the Annual Report of the National Board of Health for the year 1879.

Respectfully Yrs.
Wm. H. Hunnington M.D.
1866 Pearl St

No. 10161 State Reports

NATIONAL BOARD OF HEALTH.

Bucyrus
Ohio
Ap 17, 1882
Carson W. B. M.D.

Rel. to population & reports.

NATIONAL BOARD OF HEALTH
RECEIVED
APR 19 1882
SECRETARY

19

Referred to ack. W.H. Wilde

Acknowledgment in

Letter Book No 13 1/2 Ap 19, 1882

" " No 517.

" " No.

THE NATIONAL ACADEMY OF THE UNITED STATES

T. J. Turner M. D.

Secy. Ind. Board of Health

Washington

D. C.

Dear Sir

Receipt thankfully of Report
1877. The Board in the regularity
of my birth reports deem it necessary
to call to the most strong effort
there is nothing I have spoken to
before so much as to which I
wish to call your attention
and I cannot [illegible] of
reading the Circular [illegible]
[illegible] [illegible]
[illegible] [illegible]
[illegible]

THE NATIONAL ARCHIVES
WASHINGTON, D.C.

No. 10342 "State Reports"

NATIONAL BOARD OF HEALTH.

10339-

Cleveland
Ohio

Apr. 29, 1882

Ashman J. C.
H.O.

Rel. to cases of smallpox imported via New York - on the Cimbria.

1

Referred to Ack. Pub-

Acknowledgment in

Letter Book No. 13 p. 004 May 1, 1882

" " No .....

" " No. .....

NATIONAL BOARD OF HEALTH RECEIVED MAY 1 1882

10347

CITY OF CLEVELAND

OFFICE OF THE BOARD OF HEALTH

RECEIVED MAR 29 1882 BOARD OF HEALTH.

Cleveland O March 29th 1882

Hon T. J. Turner M.D.
Secy National Board of Health

Dear Sir -

Within the last six days three cases of Small Pox have been discovered here among immigrants who have arrived here within two weeks. They landed in New York, and state that a child had the disease on board the ship ("Cimbria") they were on - Also that the quarantine officer vaccinated them - As there are no physecal evidences of recent vaccination upon these persons, it would appear probable that the operation was not thoroughly performed; and their account they give of it confirms the suspicion -

This note is written to add another word of information, in regard to the need of great care at the landing places of these emigrants, in order to prevent general infection -

Very Respectfully Yours
C. L. Ashburn
Health Officer -

No. 10343 "State Reports"

NATIONAL BOARD OF HEALTH.

Massillon, O.

Apr 29, 1882

Ridenour A. W.

Health Report

Noted May 6.

Encl with Card

1

Referred to Bul

Acknowledgment in

Letter Book No. ....., 188 .

" " No .....

" " No. .....

NATIONAL BOARD OF HEALTH. RECEIVED MAY -1 1882

No. 10425 State Reports

NATIONAL BOARD OF HEALTH.

Massillon,
Ohio.
May 6, 1882

Ridenour A. W.

Weekly report.

No census taken since
1880

8

Referred to Aeh — V.H. C.C.

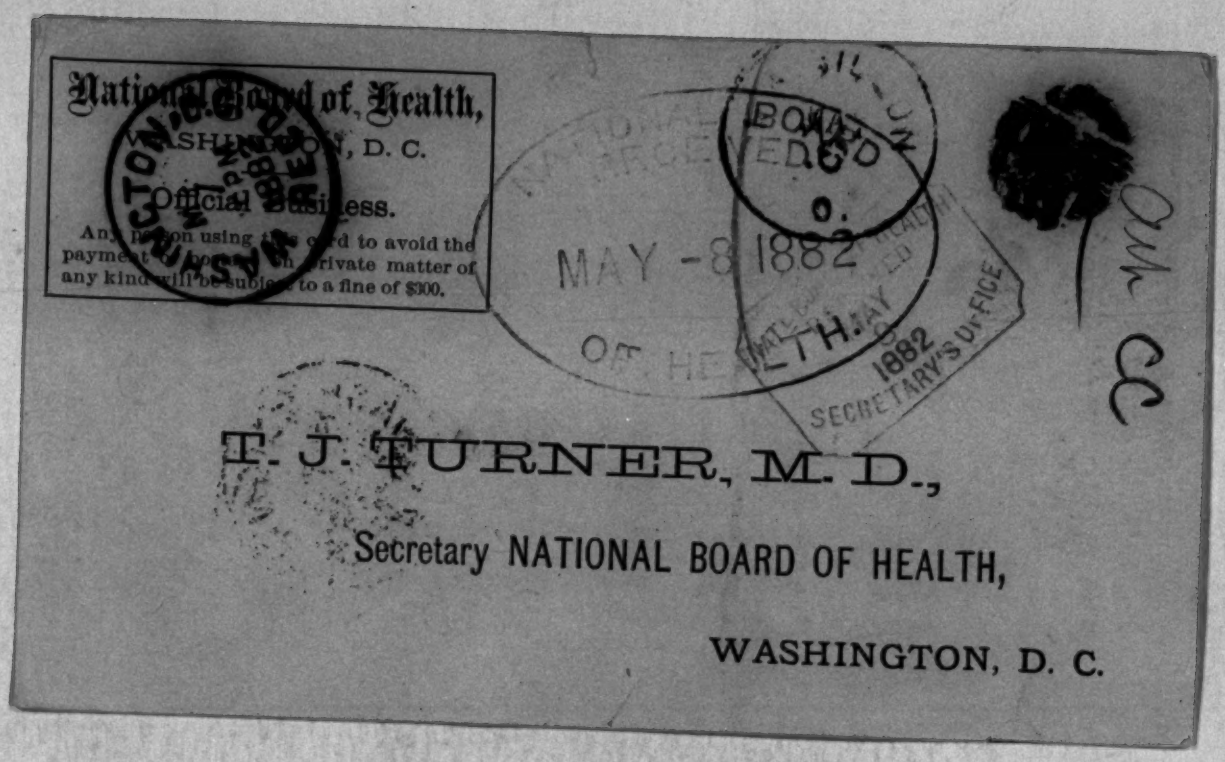
Acknowledgment in Noted

Letter Book No 13 p. 672 May 8, 1882

" " No .....

" " No. .....

NATIONAL BOARD OF HEALTH
RECEIVED
MAY 8 1882


National Board of Health,
WASHINGTON, D. C.
Official Business.
Any person using this card to avoid the payment of postage on private matter of any kind will be subject to a fine of $300.
WASHINGTON, D.C.
MAY 8
BOARD
MAY - 8 1882
1882
SECRETARY'S OFFICE
Our CC
T. J. TURNER, M. D.,
Secretary NATIONAL BOARD OF HEALTH,
WASHINGTON, D. C.

REPORT OF DEATHS IN Massillon

for the week ending Saturday noon, May 6th, 1882.

[Please note any mortality from unusual causes not specified in this blank. Please report cases of small-pox, and the prevalence, to a great extent, of any disease.]

Causes of Death.	Deaths. White.	Deaths. Colored.
Accidents of all kinds		
Cerebro-spinal meningitis		
Consumption (phthisis pulmonalis)		
Croup		
Diarrhœal diseases		
Diphtheria		
Erysipelas		
Fever— Typhoid		
Fever— Malarial		
Fever— Scarlet		
Acute lung diseases: Pneumonia		
Acute lung diseases: Congestion of lungs		
Acute lung diseases: Bronchitis, acute		
Acute lung diseases: Pleurisy		
Measles		
Puerperal diseases		
Small-pox		
Whooping-cough		
Population Estimated	8000	800
under 5 years		
Deaths from all causes		
Deaths under 5 years		

Remarks: No deaths taken from Records in reference to colored. Made as per our own search.

Signature, A. W. Richardson

1042 S

Have 9 cases of Small pox now

No. 10473 "State Reports"

NATIONAL BOARD OF HEALTH.

Cleveland
Ohio
May 7, 1882
Ashman G. M
H.O.

Rel to Census

10

Referred to Bul Noted

Acknowledgment in

Letter Book No. ...., 188 .

" " No .....

" " No. .....

RECEIVED
MAY 9
1882
NATIONAL BOARD OF HEALTH.

CITY OF CLEVELAND

OFFICE OF THE BOARD OF HEALTH.

Cleveland, O. May 7th 1882

T. J. Turner M.D.
Secy National Board of Health
Washington D.C.

Sir -

In reply to your letter of inquiry in regard to the population of this city, I have the honor to state that a census of the city was taken in December 1881, by our local authorities, and the enumeration showed a population then of 185,851 - From the known increase by immigration, together with the proportionate "natural" increase, it is now assumed that the population is 190,000 - It will be observed that in our reports, (weekly) the mortality rate has not been computed, but in our yearly report (now in press) the Natl Bulletin computation is accepted -

White 183,651
Colored 2,200
Total 185,851

Very Respectfully
G. E. Ashmun
M.D.

No. 10551 "State Reports"

NATIONAL BOARD OF HEALTH.

Minister
O.
May 12, 1882.

Wells E.F. M.D.

Health Rept.

Noted May 20

15.

Referred to C.C. Abbe

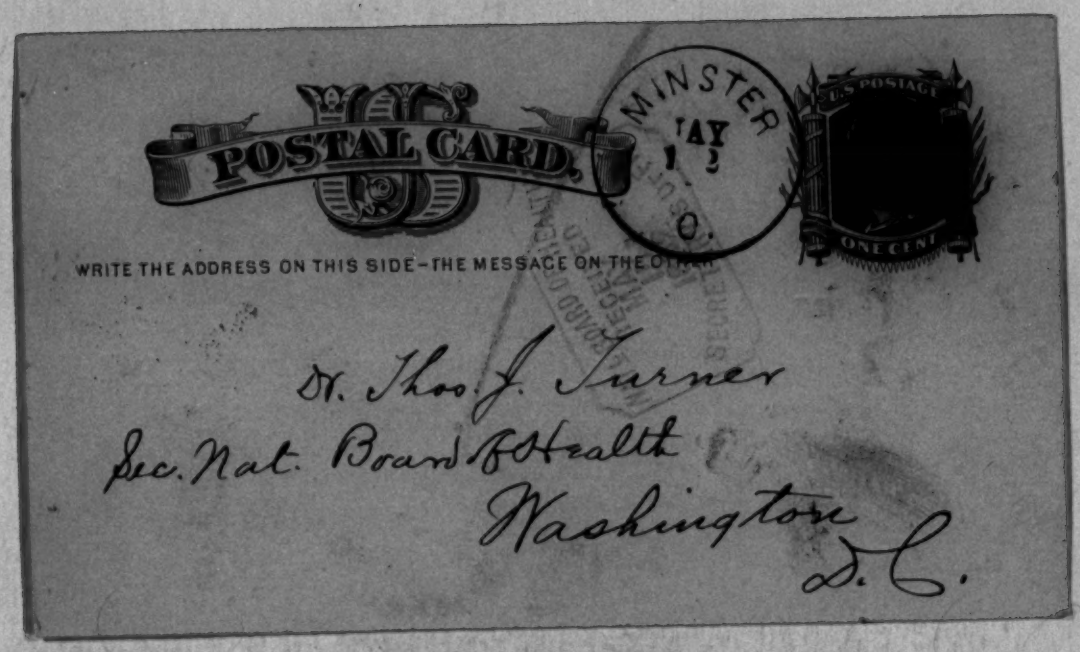
Acknowledgment in

Letter Book No. ...., 188 .

" " No .....

" " No. .....

NATIONAL BOARD OF HEALTH
RECEIVED
MAY 15 1882


POSTAL CARD
MINSTER
O.
U.S. POSTAGE
ONE CENT
WRITE THE ADDRESS ON THIS SIDE—THE MESSAGE ON THE OTHER
Dr. Thos. J. Turner
Sec. Nat. Board of Health
Washington
D. C.

Dear Sir: I have to report during the past
two weeks one mild case of Small pox, im=
=ported from Cincinnati. Patient recovered.
Several cases of cerebro=Spinal meningitis,
with one death, have been observed in this
vicinity.

Very Respectfully

E. F. Wells, M.D.

15501

cc

No. 10606 "State Reports"

NATIONAL BOARD OF HEALTH.

Dayton, Ohio

May 15 ,1882

Neal Thos L
M.D.

Rel to population

17

Referred to CC

Acknowledgment in

Letter Book No. .....

Cross References:

RECEIVED
MAY 17 1882
U.S. BOARD OF HEALTH. 188 .

NATIONAL BOARD OF HEALTH
RECEIVED
MAY 17 1882

Dayton O. May. 15.th 1882

Dr Thos L Turner U.S.N
Sec. National Board of Health
Washington

Dear Doctor

The estimate our population at 40,000 for the first of June 1882. This is based upon the returns of our Sanitary Policemen made during the latter part of 1881, who upon actual observation ascertained the number of inhabitants to be 39.791- We have no means of knowing the relative population of whites and Colored but believe that the latter have no more than held their own since the National Census 1880,

Very respectfully
Thomas L. Neal
Health Officer

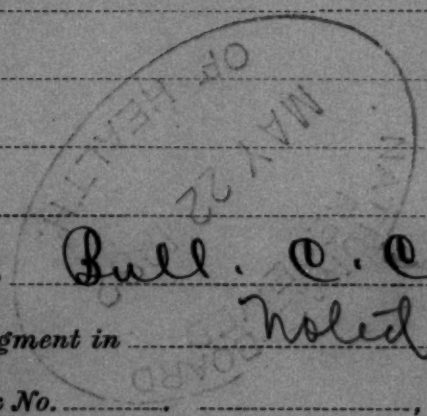
No. 10665 "State Reports"

NATIONAL BOARD OF HEALTH.

Portsmouth, O.
May 19, 1882

Davidson, D. D.

Statement of population.



n/r.

Referred to Bull. C. C.

Acknowledgment in Noted

Letter Book No. ...., 188 .

Cross References:

Office of **T. F. DAVIDSON, M. D.**

OFFICE HOURS.
From 7 to 8 A. M.
" 12 to 1
" 7 to 9 P. M.

PHYSICIAN AND SURGEON,

SECOND STREET, bet. COURT and WASHINGTON,

Portsmouth, O., May 19th 1882

Dr. T. J. Turner
Washington D. C.

Dear Sir
In reply to yours inquiring about the present population of our city I would say that the Census of 1880. shows. 10,323 white & One thousand Colored equales. 11,323. Children under 5 years. 1415 - " Colored 125. at present by local Census. shows that we have in the past two years increased our population over. One Thousand After this my weekly reports will be based on local Census. & the Change will be noted on Cards.

T. F. Davidson.

No. 10683 "State Reports"

NATIONAL BOARD OF HEALTH.

Ravenna O

May 20 ,188 2

Krake W.S.

P.M

Health Report

file

23

Referred to Bul

Acknowledgment in

Letter Book No. , 188 .

Cross References:

NATIONAL BOARD OF HEALTH
RECEIVED
MAY 23 1882

Post Office at RAVENNA,

MONEY-ORDER OFFICE. County of PORTAGE,

State of OHIO.

W. S. KRAKE, P. M.

May 20th 1882.

Nat'l. Board of Health
Washington,
D.C

Gentlemen,

I have the honor to report that the sanitary condition of this district still remains good

Very respectfully
W. S. Krake P.M.

No. 10879 State Reports

NATIONAL BOARD OF HEALTH.

Shelby, Ohio

June 5, 1882

Kerr C. L.

P. M.

Health Report -

Noted June 10/82

NATIONAL BOARD OF HEALTH
RECEIVED
JUN 7 1882
HEALTH.

7

Referred to ach - Bul - 7

Acknowledgment in

Letter Book No. 14 p. 77 June 7, 1882

Cross References:

1087

POST OFFICE.

C. L. Kerr, P. M.

SHELBY, - - - - - Richland County, Ohio.

MONEY ORDER OFFICE,

NATIONAL BOARD OF HEALTH. RECEIVED JUN 7 1882

June 5" 1882

Sirs.

In compliance with a request from the Postmaster General. published in the March number of the Postal Guide. I have to report. one case. of Small pox in our town and from information I am able to obtain a number of persons have been exposed. The case above referred to being in the family of M. B. Young. The disease is thought to have originated from some Pillows Bed Clothing and other clothing brought here in a trunk by Mrs. J. M. Taylor. a daughter of Mr Young who it is said recently buried her Husband. at St Louis Mo. who died from Small pox. I shall obtain all information possible and report each week

POST OFFICE.

C. L. Kerr, P. M.

SHELBY, - - - - - Richland County, Ohio.

[redacted] ORDER OFFICE,

18

Inclosed I send you Proclamation of the Board of Health and the Mayor of Shelby Richland County Ohio

Very respectfully C. L. Kerr P.M.

To National Board of Health

Washington D.C.

No. 10881 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati
Ohio

Del- June 7, 1882

Minor Dr. J. C.

"Have rheumatism and cannot travel this month
Will write today"

NATIONAL BOARD OF HEALTH
RECEIVED
JUN 7 1882

7

Referred to ~ Secy ~

Acknowledgment in

✓ Letter Book No. 14 p. 21 June 7, 1882.

Cross References:

Form No. 1.

THE WESTERN UNION TELEGRAPH COMPANY.

This Company **TRANSMITS** and **DELIVERS** messages only on conditions limiting its liability, which have been assented to by the sender of the following message. Errors can be guarded against only by repeating a message back to the sending station for comparison, and the company will not hold itself liable for errors or delays in transmission or delivery of **Unrepeated Messages**, beyond the amount of tolls paid thereon, nor in any case where the claim is not presented in writing within sixty days after sending the message. This is an **UNREPEATED MESSAGE** and is delivered by request of the sender, under the conditions named above.

THOS. T. ECKERT, General Manager. NORVIN GREEN, President.

NUMBER	SENT BY	REC'D BY	CHECK
4 C	MS	ne	10 pd

10 58a

10 46a

Received at Corcoran Building, S. E. Cor. 15th & "F" Sts., Washington, D. C. June 7 1882.

Dated, Cincinnati O

To Dr T. J. Turner Secty Natl Board Health

Washn D C

Have Rheumatism & Cannot travel this month will write today

Dr Minor

No. 10979 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnati
Ohio
June 15 ,1882

Minor & I. C.

Will try to reach Washington last of this month

Rel to small pox

17

Referred to Ex- act 1882

Acknowledgment in

Letter Book No 14 p 148 June 17th 188

Cross References:

RECEIVED BOARD OF HEALTH JUN 17 1882

10979

NATIONAL BOARD OF HEALTH. RECEIVED JUN 17 1882

Cincinnati. June 15th - 1882

Dr. J. J. Garner.

Dear Doctor.

Your kindly favor duly received; I shall try and reach Washington the last week of the current month, if not sooner. Small pox is still very prevalent here notwithstanding the warm weather. So far I have escaped the disease but have been exposed to it daily for some time past. I have a case of patient who was vaccinated week before last a typical case mark good four weeks since.

Yours in haste

Minor

No. 11057 "State Reports"

NATIONAL BOARD OF HEALTH.

Toledo, O.

June 21, 1882

Van Pelt C.L. MD
H.O.

Rel. to estab'g Inspection at Toledo. Would act as Inspector if desired. Send Bien Bulletin instead of sending to A.W. Fowler

L Jr 24

23

Referred to Ex - Act Secy

Acknowledgment in

Letter Book No. 14 221, June 24th, 1882.

Cross References:

mer

NATIONAL BOARD OF HEALTH RECEIVED JUN 23 1882

Refer to Dr Johnson Chr of Comm

OFFICE OF

Police and Health Board.

Toledo, O., June 21 1882

Secretary National Board of Health

Dr Sir,

Soon after I assumed the duties of Health Officer of this City I rec'd a communication from Dr Baker of Michigan, asking Cooperation with them in the immigrant inspection service; and urging me to try to get Cooperation of the National Board in establishing inspections at Toledo.

As far as I know you have established the service at four (4) points viz Port Huron Detroit in Mich; and at Rochester and Hornellsville in New York State. I do not know whether it is the purpose of your Board to extend this system of inspection or not: on this point I ask information. If the inspections are to be extended and it is thought desirable to have immigrant inspection in Ohio. I would respectfully call your attention to Toledo

OFFICE OF

Police and Health Board.

2

Toledo, O., ... 188....

As one point where such inspection should be made. Unfortunately we do not yet have a State Board of Health; a fact which may to an extent prevent us from getting your Cooperation.

Toledo is the greatest rail-road center of the state. We have three (3) trunk lines from the Sea-board which bring Emigrants and have regular Emigrant trains. These are the Canada Southern, Lake Shore & Mich Southern and the Pennsylvania road. The number of emigrants passing through this point is estimated, by rail-road officials, at two thousand (2,000) a week or about 300 a day this is an average. Today the 21st over 600 passed through. The majority of these go to west and North West. The Wabash takes here for the South & Southwest about 50 Emigrants a day. During the past 6 months we have

Chicago July 3. 1882

If the inspections are carefully made at Fort Gratiot, I doubt the necessity of an Inspector at Toledo. I have one of the prints that I originally selected to exhibit the immigrants brought by the Canada Southern R.R. and going on the Wabash System.

Yours Respectfully
Fred. Knight.

Dear Sir
Dr. Ranch in the opinion above expressed
Chas. Johnson
Med. Insp.

OFFICE OF

Police and Health Board.

Toledo, O., ... 188.....

3.

had small pox introduced in our city six (6) times, and with one exception it was brought here from Chicago. The case excepted came from Cincinnati.

Hoping to hear from you soon in regard to the inspection service I am respectfully

C. L. VanPelt M.D.
Health Officer
Toledo O.

P. S.
Please send Bulletin to my address instead of A. W. Fisher

Yours
C. V. P.

Since writing this I have recd the Bulletin and learned more of the system. I see also that Ohio has one inspector, at Cleveland. I should be pleased to have Your Board consider me as applicant for position of inspector at this point

Respectfully Chas L VanPelt

No. 11093 "State Reports"

NATIONAL BOARD OF HEALTH.

Cincinnate
Ohio

Tel- paid June 26, 1882

Minor Dr. Thos. C.

Will act for the Bd
at any time - Letter
by mail.

L 516 & 517

T 126

26

Referred to F. 54

Acknowledgment in

Letter Book No. , 188 .

Cross References:

NATIONAL BOARD OF HEALTH
JUN 28 1882
RECEIVED

Form No. 1.

THE WESTERN UNION TELEGRAPH COMPANY.

This Company **TRANSMITS** and **DELIVERS** messages only on conditions limiting its liability, which have been assented to by the sender of the following message. Errors can be guarded against only by repeating a message back to the sending station for comparison, and the company will not hold itself liable for errors or delays in transmission or delivery of **Unrepeated Messages**, beyond the amount of tolls paid thereon, nor in any case where the claim is not presented in writing within sixty days after sending the message. This is an **UNREPEATED MESSAGE** and is delivered by request of the sender, under the conditions named above.

THOS. T. ECKERT, General Manager. NORVIN GREEN, President.

NUMBER	SENT BY	REC'D BY	CHECK
280	E	J	11 paid

1084a

10 08 Am

Received at Corcoran Building, S. E. Cor. 15th & "F" Sts., Washington, D. C. June 2 6 1882.

Dated, Cincinnati O

To Dr T J Turner

52 Secy National Board of Health Washn

Will act for the board

at any time letter by

Mail

Thomas C Minor

No. 11147 "State Reports"

NATIONAL BOARD OF HEALTH.

Massillon O.

June 28, 1882

Ridenour, Dr. A.W.

Rel. to reports

3d

Referred to 7.

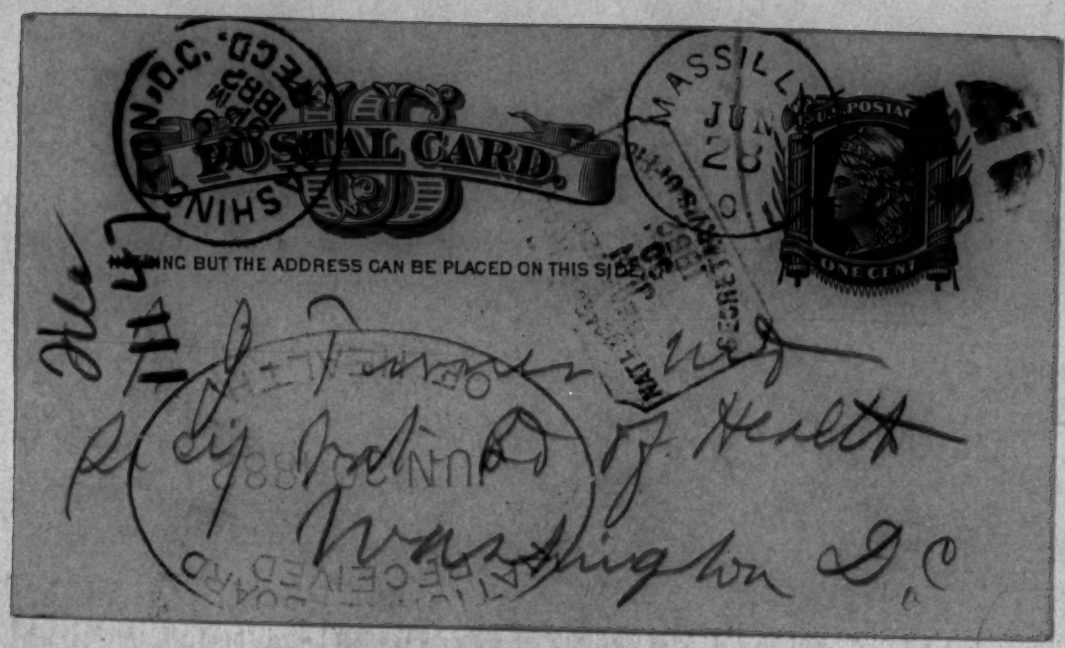
Acknowledgment in

Letter Book No. , 188 .

" " No .

" " No. .

NATIONAL BOARD OF HEALTH
RECEIVED
JUN 30 1882


POSTAL CARD.
WASHINGTON, D.C.
ONE CENT
WRITING BUT THE ADDRESS CAN BE PLACED ON THIS SIDE
Dr. Jos. Toner
Bd of Health
Washington D.C.

Mr. Jane Jugillon
June 28 1887

Dear Sir

"Life is too short,"
"Time is too precious,"
am doing my work
gratuitously and
the labor would be
too great to go 200
all the different-
burying grounds and
hunt up all the
death records and
some do not keep a
full account any
way the cattle to
get the county burials
in the same as the city

A. W. RIDENOUR, M. D
MASSILLON, O.

It is important to get correct
any records

No. 11511 "State Reports"

NATIONAL BOARD OF HEALTH.

Toledo, Ohio.

July 19, 1882

Rideinour Dr. W. J.

233 Superior St.

States he is no longer
H.O. but wants Bulletin

21

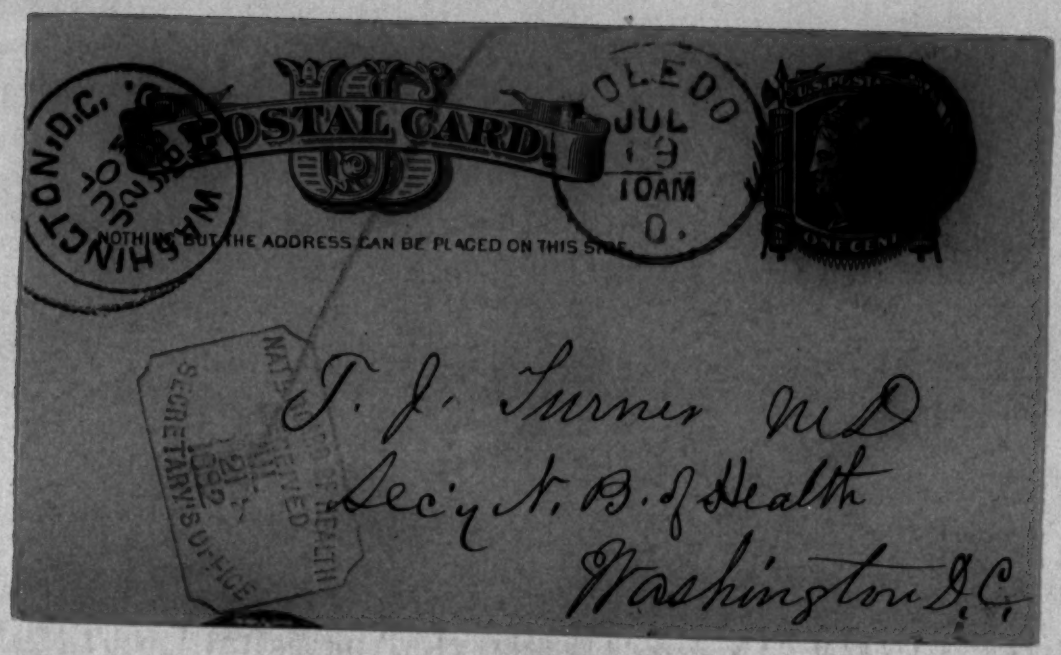
Referred to Ack

Acknowledgment in

Letter Book No 14 466 July 21, 1882

Cross References:

NATIONAL BOARD OF HEALTH
RECEIVED
JUL 23 1882


POSTAL CARD
WASHINGTON, D.C.
OFFICE OF
TOLEDO
JUL
13
10AM
O.
NOTHING BUT THE ADDRESS CAN BE PLACED ON THIS SIDE
ONE CENT
NATIONAL BOARD OF HEALTH
RECEIVED
SECRETARY'S OFFICE
T. J. Turner M.D
Sec'y N. B. of Health
Washington D.C.

11511 Toledo O. July 19 1882

Dear Doctor. I am no longer Health Officer of Toledo. on ac.t of political changes; but would like to receive the Bulletin regularly at my private address. I will be pleased to respond by sending news &c when occasion offers. I will forward your postal concerning back reports to the H. Office

Please send the Bulletin to

W. J. Ridenour M. D.

133 Superior St. Toledo Ohio.

No. 11539 "State Reports"

NATIONAL BOARD OF HEALTH.

Toledo Ohio.
July 20, 1882.

Van Pelt, C. L.

Sends reports for May & June.

22.

JUL 22 1882
OF HEALTH.

Referred to Bull

Acknowledgment in Red

Letter Book No. ..... , 188 .

Cross References:

OFFICE OF

Police and Health Board.

Toledo, O., July 20 1882

D. Turner, Secry of National Board of Health

D. Sir.

Your request for the Reports of May & June at hand.

They have been sent out each month. And sorry that they have not reached you, will inclose them at once

Respectfully

C. L. VanPelt

No. 11711 "State Reports"

NATIONAL BOARD OF HEALTH.

Marcellus
O.
Aug 5 ,188 2

Redemona Ave

Rel to reports

THE NATIONAL ARCHIVES OF THE UNITED STATES

7

RECEIVED AUG 7 1882 NATIONAL BOARD OF HEALTH.

Referred to T.H.V

Acknowledgment in .....

Letter Book No. ...., 188 .

Cross References: .....

WASHINGTON, D.C.
POSTAL CARD
SILLON
5
ONE CENT
NOTHING BUT THE ADDRESS CAN BE PLACED ON THIS SIDE.
THE NATIONAL ARCHIVES OF THE UNITED STATES
T J Turner
Rec
U. S. Health Washington D.C.

Massillon Ohio Aug-5-82

T. J. Turner

Dear Sir: As you have discontinued the Bulletin so I have discontinued the reports.

Very Truly Yours

A. O. Ridenour

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

Roll 47

Target 4

State Reports

Oklahoma

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

No. 11443 "State Reports"

NATIONAL BOARD OF HEALTH.

Okmulkee

Ind. Ty.

July 6, 1882.

Wright Dr. Math[e]w V.

Report upon Variola

Sent Supt. 79. July 6/17

Referred to Gen. Bill.
Send report 1879 + letter to date

Acknowledgment in

Letter Book No. 421 July 17, 1882

Cross References:

74

1

Okmulkee, Indian Territory
July 6th 1882

J. J. Turner M.D.
Sec. Nat'l Board of Health
Washington D.C.

Dear Sir:-

Am in receipt of your communication of 23d ult. making inquiry regarding variola as it now exists in this vicinity, and asking for such information as I may possess concerning its origin. I regret that since the receipt of your letter, I have been so busily engaged in the treatment of the disease, that I have, until now, been unable to answer. Of the prime origin of the disease, I must confess my entire inability to give the

least information. I can only say, with others, that the infectious matter, contained in the pustules, and the exhalations from the parts diseased, is propagated from one person to another, thus regenerating itself whilst it develops its effects.

If, however, your inquiry is simply for the purpose of eliciting facts concerning its advent into the Indian Territory, I will give such information as I possess.

During last Winter when the epidemic was raging in the adjoining states, the Principal Chief, at my instance applied to the Indian Office at Washington city for aid in vaccinating the Creeks: but reply was made that there were no funds available for such purpose. I then with the consent of the Principal Chief, began to vaccinate at my own expence

trusting for remuneration to the future, and feeling that if I received no other pay, I would at least have the satisfaction of knowing that I had prevented a great number of deaths. I have up to this time succeeded in vaccinating six thousand five hundred and sixty seven persons

I have found however that many of the Indians are afraid of vaccination, and have thus been able to do less good than might have been done had all been willing to submit to this prophylactic.

Scarcely had I begun vaccinating when the disease, passing the rail-road towns suddenly on the 23d of January appeared in the centre of Okmulkee, forty miles away from any rail-road

Ten days before I saw the patient, a young man about 22 yrs of age. he had been at St Louis Mo. The disease ran through the whole family, consisting of five, embracing one case variola confluentes, one case variolae coherentes, and three very light cases of varioloid.

During the time of this families affliction I used every precaution to prevent the disease from spreading. but despite my precautions there were outside of the family one case variolae discretae and one case of varioloid. The seven cases made good recoveries. after which it was hoped that the disease had been thoroughly eradicated. The measures used to prevent the spread of the disease were complete isolation, and fumigation with vapor from burning iodine and sulphur.

after the disease had completely disabpeared. a mulatto came to my office with fever. backache and other symptoms characteristic of small-pox. He stated that he had travelled during that day forty miles. I placed him in a cabin and secured a nurse but I could only advise - not enforce - measures. I could not induce the owner of the cabin to take any precaution. She would neither permit me, nor could I induce her, to fumigate the house. After the recovery of the mulatto, the nurse was attacked. Both made good recoveries, but the place in which they had been confined became a centre from which the disease radiated. The nurse immediately after her

recovery visited a settlement about twenty five miles north of this place, and carried the infection with her. It was soon in every family in the settlement, with two exceptions. Those exceptions have proved the wonderful efficacy of vaccination. Every member of those two families were thoroughly vaccinated by me, before the disease got into the ~~town~~ settlement. and although they have, during the whole course of the epidemic, had constant communication with the rest of the settlement. not one of them has had the disease.

I have treated in that town eighty three cases and have had four deaths - a pretty low rate, I think.

(

there have been, in the settlement twenty seven deaths. under the treatment of He-lic-thi-yah's (Indian medicine makers) and altogether there have been about one hundred and thirty cases.

In the town of Okmulkee I have treated seven cases, with no deaths. Out side of Okmulkee, exclusive of the settlement above referred to I have treated fifteen cases with two deaths. In this town there have been twelve deaths and out side of the town exclusive of the settlement above referred to there have been about one dozen deaths. I may here state that I have found in the treatment of small-pox out side of town, great difficulty. It is

a disease of sudden and surprising changes, and each case should have daily visits from the physician. That the disease under ordenary treatment is not attended with unusual fatality is proved by the fact that out of the one hundred and nine cases which I have treated, under great disadvantages, I have had but six deaths.

During this warm weather, I am thoroughly convinced, if there could be unity of effort, the disease could soon be entirely eradicated. It is a cold weather disease and I have had proved to my satisfaction that during warm weather it can not

spread except by direct contact with material virus.

The Provincial Chief has within the past few days appointed a committee with plenary power to enforce measures to prevent the further spread of the disease. I therefore have hopes that it will entirely disappear before the cold weather again makes its appearance.

Before closing I will say, that in many instances, when I could not induce persons to become vaccinated. I have induced them to accept another prophylactic, which I have found entirely effective. I refer to Tartar emetic and Flowers of Sulphur. My method of preparation has been as follows:-

N° 1

Sugar of Milk 1 oz
Flowers of Sulphur 48 grs
Triturate thoroughly and divide into one hundred and fifty powders.

N° 2

Sugar of Milk 1 oz
Tartar Emetic 4 grs.
Triturate thoroughly and divide into one hundred and fifty powders.

I have directed each person to take one powder of N° 1 each morning and one powder of N° 2 - each evening. I have found with great satisfaction that able persons who have taken these powders regularly, and many who have taken them have had constant intercourse with persons laboring under the infection, have so far entirely escaped

But I would not on any account be understood as recommending it as a substitute for vaccination

I am very truly Yours
Nath.l V. Wright M.D

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

Roll 47

Target 5

State Reports

Oregon

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

No. 2133 "State Reports"

NATIONAL BOARD OF HEALTH.

Astoria, Oregon

May, 1880.

Kinney D'a C.
H.O.

No State Bd of Health

Refers to General laws of Oregon for laws governing health officers.

V.H. 7

14

NATIONAL BOARD OF HEALTH
RECEIVED
MAY 14
OF HEALTH.

Schedule.

~~City or~~ State.... Oregon.

Name of Board.... No State Board formed.

Number of Members

Bounds within which its authority is exercised.....

When organized

By whom is the Board elected?....

Names of ~~officers and members~~....

Aug. C. Kinney M.D.
State Health Officer.
Port of Astoria.

How often does Board meet?

Does the Board publish its reports?

Post office address

Health officer reports to Governor of State and appointed by the same:
Health officer also at Empire City Oregon:
The law governing the duties of Health officer and quarantine etc. is quite defective. It may be found in the General laws of Oregon.

Respectfully
Aug. C. Kinney.
Health officer
Port of Astoria
Oregon

No. 2204 "State Reports"

NATIONAL BOARD OF HEALTH.

Portland

Oregon

May 1880

Thompson D. P. Esq

Mayor &

Chairman

Rel. to organization

of B. of H.

NATIONAL BOARD OF HEALTH
RECEIVED
MAY 20 1880

20

Portland Oregon May 5th 1880—

Secretary National Board of Health

Schedule.

City or State.... Portland, Oregon
Name of Board.... Portland Board of Health.

Number of Members Three—
Bounds within which its authority is exercised..... within the city limits

When organized July 1873—
By whom is the Board elected? By the Electors

Names of officers and members.....

D. P. Thompson - Mayor - Chairman
D. J. L. Pucklin - Chairman of Committee of Health and Police
J. H. Lapsens Chief of Police—

How often does Board meet? As often as once each month
Does the Board publish its reports? No.
Post office address

Portland
Oregon—

Respectfully Yours
D. P. Thompson

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

Roll 47

Target 6

State Reports

Pennsylvania

1879

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

No. 857

NATIONAL BOARD OF HEALTH.

Philadelphia Pa
July 19, 1879

Addicks Jno E. Health Officer
Transmits bill of
Health (Cofy) of brig
"Shasta"

L B Misc Vol 1/19 553

NATIONAL BOARD OF HEALTH.
RECEIVED
JUL 21 1879

HEALTH OFFICE.

JOHN C. ADDICKS.
HEALTH OFFICER.

JUL 21 7 5
HEALTH

Philadelphia July 19 79

Dr Turner
Surg Nat B of H.
Washington D. C.

Dear Sir As per your telegram
I send you copy of Bill of Health
of Brig Charles from Port au Paix
also an over Bill of Depositions at
the Quarantine

Respectfully Yours
John C. Addicks
Health Officer

No. 342 Outside Channel, No. J.C.

Port of Philadelphia, Pennsylvania.

THE OFFICERS authorized to demand Answers, under Oath or Affirmation, to the following Questions, shall first inform the persons to be interrogated, that for giving false answers thereto they will become liable to a penalty of Five Hundred Dollars, and Imprisonment for Five Years.

Copy of Master's Oath

Q. 1. What is the Name of this Vessel? Brig Shasta

Q. 2. What is the name of the Commander? Albert Batson

Q. 3. When and where did the Vessel clear for this Port? Port au Paix. San Domingo

Q. 4. What is her Tonnage? 314

Q. 5. What is the Name of the Pilot? No.

Q. 6. To what Port does she belong? New York

Q. 7. How many men, all told, compose your Crew? Nine (9)

Q. 8. How many Passengers have you? No.

Q. 9. How many of the Passengers are Foreigners? —

Q. 10. Are all the Passengers you have taken in now on board? —

Q. 11. Where were the Passengers taken on board? —

Q. 12. Have you had any sickness on board since the commencement of your voyage? Yes.

Q. 13. Are all now on board in good health? No.

Q. 14. At what Ports or Places has your Vessel *touched* or *traded* during the Voyage, and at what time did she *leave* each of them? No.

Q. 15. Did any sickness prevail in the Harbor, or on Shore, or at any of said Ports or Places? Yes.

Q. 16. Of what does your Cargo consist? Log-wood

Q. 17. To whom is your Cargo consigned? Sharpless, Chester

Q. 18. To whom is your Vessel consigned? " "

Q. 19. Have you a Bill of Health? Yes—

NATIONAL BOARD OF HEALTH. JUN 21 79

Sworn and subscribed this 17th *day of* June *1879*

Albert Batson *Captain.*

Physician, W. Robinson

Copy; Consular
No. 10

BOARD
EIVED
APR 21 1879
HEALTH.

Cohn to Bulletin.

Bill of Health "Shasta"

I Ernest Werth, Consular Agent of the United States at Port aux Paix, do hereby certify that the American Brigantine "Shasta" of New York burden per register 314 22/100 Tons Commanded by Albert Batson navigated by nine (9) men and having on board no passengers, leaves this port of Port aux Paix in free pratique bound for Chester. Pa.

I certify that good health is enjoyed in this town and the adjacent country, without suspicion of plague, cholera, or contagious distemper whatsoever.

The vessel arrived here on the second June with Yellow fever and four men died on board to the eighth of June but the vessel was thoroughly fumigated and no further sickness has been on board since nor in town.

In Witness whereof we have hereunto set our hand and Seal of Office at Port aux Paix this twenty-ninth day of June 1879.

Ernest Werth

(Seal)

U. S. Consular Agent

No. 1332 "State Reports"

NATIONAL BOARD OF HEALTH.

Phila Pa

Aug 6, 1879

Chambers Ges E.

Rel. to mortuary reports.

NATIONAL BOARD OF HEALTH
RECEIVED
AUG -7 1879

33

71

OFFICE OF THE

BOARD OF HEALTH,

Registration Department,

No. 604 Sansom Street,

PHILADELPHIA, Aug 6th 1879

Sir.

In Reply to your Communication of 5th. inst. I must state that you are in error by stating that we furnished you under the head of "Diarrhoeal Diseases for week ending June 28th. Twenty three (23) and three (3) for July 5th. & none since that time". We have always furnished you with our weekly Bulletin, and have also filled in your postal card with the exception of diarrhoeal diseases, since with our Classification, this cannot be done without some difficulty

We will furnish any figures for you, for any special disease that you may desire in the card but cannot

attempt to classify = You also state "Please examine the record and make such corrections as may be required" - as you have the weekly Bulletins you can classify the records in any way you desire and more to your satisfaction than I can.

We will endeavor to afford your department every opportunity of obtaining information but cannot change our Method of Classification in order to furnish certain data every week

Yours &c. - Geo. E. Chambers
Registrar

To
T. L. Turner Esq.
Leg. N. B. P. & A.

No. 1360 "State Reports"

NATIONAL BOARD OF HEALTH.

Altoona, Pa.

aug 5, 1879.

Hurd, D. W.

States there is no board of health but has distributed cards to physicians who have promised to make returns.

NATIONAL BOARD OF HEALTH
RECEIVED
AUG -8 1879

Aliceville
Aug 5 1879

J. J. Turner
Sect. No. 10

Dear Sir
Your communication
was duly rec. and
Extension for 10 days
is cheerfully granted
of Health But I have
distributed the Book
among our Doctors
who promise to send
you the desired
information as requested
ly as Possible

NATIONAL BOARD OF HEALTH
RECEIVED
AUG 18 1879

Respectfully Yours
T. H. Heard
Major

No. 2149 "State Reports"

NATIONAL BOARD OF HEALTH.

Phila Pa

Sept 8, 1879

Hirst a.a. Secy B.H.

Transmitting copy

of resolution of

Bof H. of Phila ask-

ing N.B.H. to suspend

action in matter

of Delaware Quar-

antine Station.

T 479

9

THE NATIONAL ARCHIVES OF THE UNITED STATES

NATIONAL BOARD OF HEALTH. RECEIVED SEP -9 1879

National Board of Health.

. 18 .

Respectfully referred to .....

Secretary.

OFFICE OF THE

BOARD OF HEALTH,

S. W. Corner Sixth and Sansom Streets.

2169

Philadelphia, September 8th 1879

J. S. Billings M.D.
Pres't President National Board of Health

Sir

The following resolution was adopted at a meeting of the Board of Health held this day

Resolved, That the National Board of Health be requested to suspend the Order relative to Delaware Quarantine Station in Bulletin No 10 until they are communicated with by the Board of Health of Philadelphia

THE NATIONAL ARCHIVES OF THE UNITED STATES

Respectfully

A. A. Hives

Secretary

No. 2224

NATIONAL BOARD OF HEALTH.

Phil'a Pa
Tel Sept 10, 1879
Smith Dr Stephen
Met Board. Opposition strong but
matly overcome.
Dr Cleeman will
write you in full.
I will write tomor-
row

10 F

National Board of Health.

....., 18 .

Respectfully referred to .....

Secretary.

126 — 1088

Blank No. 1.

THE WESTERN UNION TELEGRAPH COMPANY.

This Company TRANSMITS and DELIVERS messages only on conditions, limiting its liability, which have been assented to by the sender of the following message.
Errors can be guarded against only by repeating a message back to the sending station for comparison, and the Company will not hold itself liable for errors or delays in transmission or delivery of Unrepeated Messages.
This message is an UNREPEATED MESSAGE and is delivered by request of the sender under the conditions named above.

A. R. BREWER, Sec'y. NORVIN GREEN, President.

52

Dated Phila Sep 10 1879

Received at Cor. 15th and "F" Streets, Washington, D. C. 10 PM

To J. C. Billings

READ THE NOTICE AT THE TOP.

Natl Board Health Wdc

Met Board Opposition strong
but mostly overcome Dr
Cleaman will write you
in full I will
write tomorrow

Stephen Smith

19 Collected 11 Hm

THE NATIONAL ARCHIVES OF THE UNITED STATES

No. 2438 "State Reports"

NATIONAL BOARD OF HEALTH.

Philadelphia, Pa.

Sept 16, 1879.

Troth M. D.
C.C. Philadelphia Board of Health

In regard to the proposed quarantine station at or near the Delaware Breakwater.

Ex. Com

17

THE NATIONAL ARCHIVES OF THE UNITED STATES

NATIONAL BOARD OF HEALTH
RECEIVED
SEP 17 1879
OF HEALTH.

National Board of Health.

. 18 .

Respectfully referred to .....

Secretary.

HEALTH OFFICE,

S. W. Corner Sixth and Sansom Streets.

Philadelphia, Sept. 16th 1879

J. S. Billings. M. D.
Vice President of the National Board of Health
Sir.

I am directed by the Board of Health to transmit to you the following copy of Resolution passed this date.

Respectfully Yours, &c.,
Wm. C. Roth
Chief Clerk.

THE NATIONAL ARCHIVES OF THE UNITED STATES

The Lazaretto Committee, with the Officers of the Board, to whom was referred the Communication from the National Board of Health of 6th of Sept. 1879. Relative to the establishment of a Quarantine of observation upon the Delaware, respectfully Report as follows.

Early in the Quarantine Season, our Board drew to the danger of infected material being brought to the City or along the shores of the River by "Boarding House Runners", and others who occasionally intercept vessels in the Stretch of the Delaware just below the Quarantine Station Applied to the Collector of the Port, for his assistance in driving off these persons. This was the plan resorted to during the previous Season, with Satisfactory results, the Revenue Cutter being used for this Service. On the present occasion however the Board received no direct reply from the Collector, but a short time Subsequent to the application Sanitary Inspector Wright of the National Board of Health laid before this Board a letter from the National Board in which he was instructed to inquire into the State of affairs at the Philadelphia Quarantine

2

Office of The Board of Health,

S. W. COR. SIXTH AND SANSOM STS.

Philadelphia, ... 187

to Consult with the Philadelphia Board as to a Remedy, and to learn its opinion as to the powers of the National Board in the premises

In reply to the letter submitted by Dr. Hight our Board referred to the interception of vessels below the Quarantine Station, stating that it had no boat at its Command to patrol the River, and that in its opinion the National Board Could aid us in this respect under the authority of a Certain part of the Act of Congress establishing the National Board.

Out of these Circumstances Grew the order of the National Board of Health establishing A Quarantine of Observation in the Delaware A Copy of which has been submitted to us for Report.

THE NATIONAL ARCHIVES OF THE UNITED STATES

The Order provides for a Boarding Station "to be established at the mouth of the Delaware River, in the vicinity of the Breakwater, or at a point to be approved by the National Board of Health. x x x x." And that "every vessel arriving from a foreign port, or from ports of the United States, declared by the National Board of Health to be infected shall immediately proceed to the Boarding Station, and shall be visited by the inspecting Officer between Sunrise and Sunset x x x" This Officer is authorized to ask the Captain or Master of a vessel under oath A series of Questions (twenty seven in number) bearing on the Sanitary Condition of the vessel, which is to be answered in duplicate

5

Office of The Board of Health,

S. W. COR. SIXTH AND SANSOM STS.

Philadelphia, ... 187

If the Condition of the vessel examined is Satisfactory, And She has Come in Contact with neither Yellow fever, nor plaague (nor Small pox or typhus fever in epidemic form) She is allowed to proceed, But if she has been in risk of infection by any one of these diseases, She is to be escorted, under proper guard to within the Quarantine limits of the port to which She is destined x x x. No person shall be allowed to leave such vessel until it has been delivered to the proper authorities within the Quarantine limits of the port to which She is destined, and if any person shall enter the vessel, he shall be Compelled to remain on the same until it has been so delivered."

The above order may be looked upon in three aspects; first, does it meet the difficulties Complained of by our Board; Second, are there any Grave objections to its methods; And third, if the latter is the Case, have we Any substitute to Recommend

In regard to the first point, it is to be said that it entirely meets the difficulties Complained of, So that vessels possibly infected would be Completely isolated in their passage up the river, to the vicinity of the present Quarantine Station, as desired.

But, to Come to the second point, the order provides for a new boarding Station, and this appears to us an objectionable feature. According to the text Quoted above, this is to be "Es-

Office of The Board of Health,
S. W. COR. SIXTH AND SANSOM STS.

Philadelphia, ... 187

-tablished at the mouth of the Delaware River in the vicinity of the breakwater, or at a point to be approved by the National Board of Health. xxx". In the vicinity of the breakwater we are informed there is no good anchorage, for large vessels - ocean steamers for instance -, and should such arrive there after sunset they would be obliged to cruise about all night to their great danger if the wind was easterly And to the very great annoyance of the passengers under any circumstances. Farther up the Bay the Channel runs at some distance from the shore, giving no point where vessels could lay to as conveniently as higher up the River. No Eligible site presents itself till within thirty miles of the Lazaretto, and when such is found, a new objection arises, namely, it would be burdensome to the Commerce of the port, to subject vessels to the delays, and inconveniences of an additional boarding station. To learn the sense of those most directly interested in the Commerce, of the and trade City on this important Question, we addressed notes to the Maritime Exchange, Commercial Exchange and Board of Trade, calling their attention to the matter, and hoped to lay their views before the Board with this report, but have as yet not received them. The press has however spoken strongly against the project

With reference to the third point, we would

Office of The Board of Health,

S. W. COR. SIXTH AND SANSOM STS.

Philadelphia, ... 187

Recommend instead of the enforcement of the Order, that the National Board of Health place a patrol boat on the river to run between Fort Delaware and the Lazaretto, the officers in Command of which, shall arrest Any persons found Communicating with inbound vessels, subject to Quarantine, and bring them and their boats to the Quarantine Station, or simply to place an officer with the same powers on the Revenue Cutter doing duty on the river.

In Conclusion we offer the following Resolved, that a Copy of this Report be sent to the National Board of Health, and that the Honorable Board be requested to adopt either of the two measures above Suggested as a Substitute for their order establishing a Quarantine of observation upon the Delaware.

Signed

N. G. Fickel
Chairman
Jos. A. McCrea
James West
R. A. Cleeman
Secy

Lazaretto Committee

William N. Ford.
President Board of Health
A. A. Hirst
Secretary Board of Health

THE NATIONAL ARCHIVES OF THE UNITED STATES

PA 1629 "State Reports"

NATIONAL BOARD OF HEALTH.

Philadelphia, Pa.
Sept. 23d, 1879.

Bales, Surgeon U.S.M.H.

Encloses resolution Philadelphia Board of Health to the effect that in opinion of said Board no further action on part of Nt. B. H. is called for during present season. States there is strong opposition to establishment of inspecting station at Del. Breakwater; that the only practicable plan is to patrol the river below present quarantine with small steamer as suggested by Lazaretto Committee. Revenue Steamer Hamilton cannot be relied on for aid. Will send estimates for maintaining such a vessel as suggested as soon as possible.

SEP 24 1879

National Board of Health.

....., 18 .

Respectfully referred to .....

Secretary.

THE NATIONAL ARCHIVES OF THE UNITED STATES

1230 Spruce St.
Philadelphia Pa.
September 23d. 1879.

To Hon. J. L. Cabell.
President National Board of Health;
Sir,

I have the honor to transmit a copy of resolution of the Board of Health of Phila. in reply to a letter addressed by me to that Board, stating that "no further action by the National Board of Health, is called for during the present season".

In accordance with your instructions, I have had several interviews with members of the Board of Health of Phila. and find that there is a very strong opposition to the establishment of an inspecting station on the Delaware River below Lazaretto. The objections to such a station are stated in a communication to you from the Lazaretto committee on the 16th instant.

I do not think that the Revenue Str. Hamilton can be depended upon for aid, as her duties call her away from the

Delaware River so much of the time.

After having carefully investigated the different systems proposed to assist the health authorities of Phila. in better carrying out their quarantine regulations, the only one, which appears to be practicable, is to have a small steamer to patrol the river below the present quarantine station, as was suggested to you in the communication from the Lazaretto committee.

I will obtain estimates as to the cost of maintaining such a vessel, and will inform you of the result as soon as possible.

Very respectfully,
Your obedient Servant,
J. H. Bodley.
Surgeon U.S. Navy.

THE NATIONAL ARCHIVES OF THE UNITED STATES

No. 2822 "State Reports"

NATIONAL BOARD OF HEALTH.

Phila, Pa.
Sept 31 (?) [Oct 1], 1879.

Coles Dr. J.W.

States he has this day been detached from the service of the N.B.H.
Will send report in few days.

THE NATIONAL ARCHIVES OF THE UNITED STATES

2 F.

1230 Spruce St.
Phila. Sept: 3rd. 1879.

Hon. J. L. Cabell.
President of National Board of Health.
Sir,

I have the honor to inform you that I have, this day, been detached from duty connected with the National Board of Health.

I will send a report to the Board in a few days.

Very respectfully,
Your obedient Servant
J. M. Cooles.
Surgeon, U.S.N.

THE NATIONAL ARCHIVES OF THE UNITED STATES

No. 2864 "State Reports"

NATIONAL BOARD OF HEALTH.

Philadelphia, Pa.
Oct. 2, 1879.

Coles, Dr. J. W.

Transmits copies of resolutions passed by the Lazaretto committee, also estimates for a small steamer suitable for patrol-boat, and reports further in regard to boarding house-runners and others.

THE NATIONAL ARCHIVES OF THE UNITED STATES

for full Board

Oct. 3.

OCT 3 879 DEPT OF HEALTH

HEALTH OFFICE,

S. W. Cor. Sixth and Sansom Sts.

Philadelphia, September 20th 1879

J. W. Coles
Surgeon U. S. Navy

Sir

I am directed by the Board of Health to transmit to you the following copy of Resolution passed this date.

Respectfully Yours, &c.,

Wm. P. Troth

CHIEF CLERK.

THE NATIONAL ARCHIVES OF THE UNITED STATES

Resolved

That in the opinion of this Board no further action by the National Board of Health, is called for during the present Season

Office of **The Board of Health,**

S. W. cor. Sixth and Sansom Sts.

Philadelphia, Sep 30th 1879

To J. W. Ogle, Surgeon U. S. Navy,
National Board of Health,
Dear Sir,

I have the honour to transmit to you the following preamble and resolution, passed to day by the Lazaretto Committee of the Board of Health of the City and Port of Philadelphia, for submission to said Board.

Whereas: after Consultation with an officer of the National Board of Health, it appears that the assistance of that Board in preventing unauthorized Communication with vessels arriving at this port before examination at Quarantine, would entail more expense than the danger of such communication seems to warrant;

Resolved: that the Board of Health of Philadelphia, while thanking the National Board of Health for their proffered assistance, respectfully inform said Board that such assistance is

NATIONAL ARCHIVES OF THE UNITED STATES

not during necessary

Dam, very Respectfully,
Your Obedient Servant,
Edw'd A. Neeman
Secretary Lazaretto Committee
Board of Health
of Philadelphia

THE NATIONAL ARCHIVES OF THE UNITED STATES

Stephen Flanagan. James M. Flanagan.

S. & Jas. M. Flanagan,

No. 420 South Delaware Avenue.

REAL ESTATE, SAILING VESSELS, STEAMSHIPS, STEAMBOATS, STEAM TUGS, STEAM PUMPS, WITH WRECKING AND SUBMARINE APPURTENANCES.

Philadelphia Sept 30 /79

Dr J W Coles
1230 Spruce St
Phila

THE NATIONAL ARCHIVES OF THE UNITED STATES

In answer to your enquiry about my Boat, beg to say that we will Charter you one boat from June 1st 1880 to Oct 1st 1880 for the purposes mentioned for Sixty Dollars per day or if you wish to purchase we have Sizes of 18×18 and 20×20 that we can sell you from $4250 to $7000 if purchased soon

Yours truly
E & M Flanagan

1230 Spruce St.
Phila. Oct: 2d 1879.

To Hon. J. L. Cabell, M.D.,
President National Board of Health;

Sir,

I have the honor to herewith transmit a copy of resolutions passed by the Lazaretto Committee, also estimates for a small steamer, suitable for a patrol-boat, to be used on the Delaware River, in assisting the Board of Health of Phila. to enforce their quarantine.

The steamer used by the physician at the Lazaretto, for boarding vessels, cost $6300, is eighty tons burthen. carries a pilot, engineer and four men. Total cost for running per year $4500. For further information I respectfully refer you to the inclosed letter.

Since sending you the communication on the 23d ult: I have endeavored to further inform myself as to the need of aid from the National Board of Health to the Board of Health of Phila. also to what extent runners & boarding vessels below the quarantine station. With

this view I have visited the physician at Lazaretto, Captain Young U.S. Shipping Commissioner of Phila. Capt. J. West, Member of the Board of Health, and several other members of that Board.

I was told by the physician at Lazaretto that he did not know a case, of a runner, or any person other than a pilot, boarding a vessel before it had been inspected by him. It is a common practice, however, for runners to hang on to a vessel, for a time, so as to be ready to board as soon as she has passed quarantine.

Captain Young, whose business it is to look after the interests of sailors in Phila. and furnish crews for ships, and who is thoroughly informed as to everything relating to the shipping of the port, told me that vessels, especially those from the South, were never boarded by runners, below the Lazaretto, during the quarantine season.

Captain J. West, an old ship-master, and many years a member of the Board of Health of Phila. and who is familiar

with the commerce of the city, said substantially the same thing. He further stated that the quarantine authorities required no assistance, from the National Board of Health, in carrying out their regulations.

The penalty against unauthorized persons boarding vessels in the Delaware River, during quarantine season, before they have passed the required inspection, is very severe. It also applies to ship-masters, who permit such boarding. Pilots on taking charge of ships generally notify the captains of the law, and they, being anxious to avoid delay, and reach port as soon as possible, will not run any risk, by allowing the law to be violated.

The members of the Board of Health, and other persons, with whom I have consulted on the subject, think that the danger of disease being introduced into the city through runners boarding infected ships, is very slight, and can be overcome by the present system of quarantine. I concur

in this opinion, and would recommend that, unless a greater emergency arises, the National Board of Health should take no further steps in assisting the quarantine authorities of Phila. in carrying out their regulations.

Very respectfully,
Your obedient Servant.
J. M. Coles.
Surgeon,
U.S. Navy,

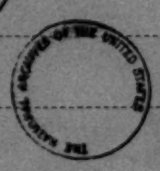
THE NATIONAL ARCHIVES OF THE UNITED STATES

No. 4037 "State Reports"

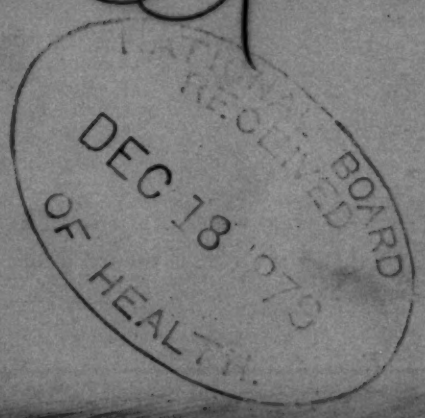
NATIONAL BOARD OF HEALTH.

Lancaster Pa.
Dec 17, 1879

MacGonigle Jno J. mayor
Answer to Cir. rel. to Mort. Sta.
Reports no Bd of Health
and states it is impos-
sible to furnish health
statistics as requested.



LB 4/79 p 326
ans. Dec. 19/79
18



JNO. T. MacGONIGLE,
MAYOR.

4037

MAYOR'S OFFICE,

Lancaster, Pa., Dec. 7 1879

NATIONAL BOARD OF HEALTH. RECEIVED DEC 8 1879

J. S. Turner Esq, Sec. &c

THE NATIONAL ARCHIVES OF THE UNITED STATES

Dear Sir:

Yours of yesterday has been received. In regard to reports of the health of our city I have to say that there being no Board of Health established here, and no other means of obtaining any sanitary statistics it will be impossible for me to furnish such information as you desire. Our city has been blessed throughout its entire history by freedom from any epidemic disease of any kind. This perhaps is owing in a very great degree to its high and healthy location and to its excellent surface drainage

Very respy yours

Jno. T. MacGonigle

Mayor

JNO. T. MacGONIGLE,
MAYOR.

4037

MAYOR'S OFFICE,

Lancaster, Pa., Dec. 7 1879

NATIONAL BOARD OF HEALTH. RECEIVED DEC 8 1879

J. S. Turner Esq, Sec. Pro

THE NATIONAL ARCHIVES OF THE UNITED STATES

Dear Sir:

Yours of yesterday has been received. In regard to reports of the health of our city I have to say that there being no Board of Health established here, and no other means of obtaining any sanitary statistics it will be impossible for me to furnish such information as you desire. Our city has been blessed throughout its entire history by freedom from any epidemic disease of any kind. This perhaps is owing in a very great degree to its high and healthy location and to its excellent surface drainage

Very respy yours

Jno. T. MacGonigle

Mayor

No. 4103 "State Reports"

NATIONAL BOARD OF HEALTH.

Phil'a Pa

Dec^r 19., 1879

Lee Benj. Treas^r Med. Soc. Penn^a

Returns list of officers of Board of Health with thanks for same.

(List with S.D.C.)

F.

22

NATIONAL BOARD OF HEALTH. RECEIVED DEC 22 1879

4103

Medical Society of the State of Pennsylvania,

OFFICE OF THE TREASURER,

BENJAMIN LEE, M.D., No. 1503 Spruce St.,

Philadelphia, Dec. 19th 1879

NATIONAL BOARD OF HEALTH
RECEIVED
DEC 22
1879

Dr. J. L. Cabell,

Dear Sir,

I received herewith the list of Officers of Boards of Health with sincere thanks for your kindness in furnishing it.

Yours very truly

Benj. Lee

THE NATIONAL ARCHIVES OF THE UNITED STATES

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

Roll 47

Target 7

State Reports

Pennsylvania

1880 (letters 79-786)

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

No. 79-80 "State Reports"

NATIONAL BOARD OF HEALTH.

Pittsburgh Pa
Jany 6, 1880.

Snively D.W. Registrar

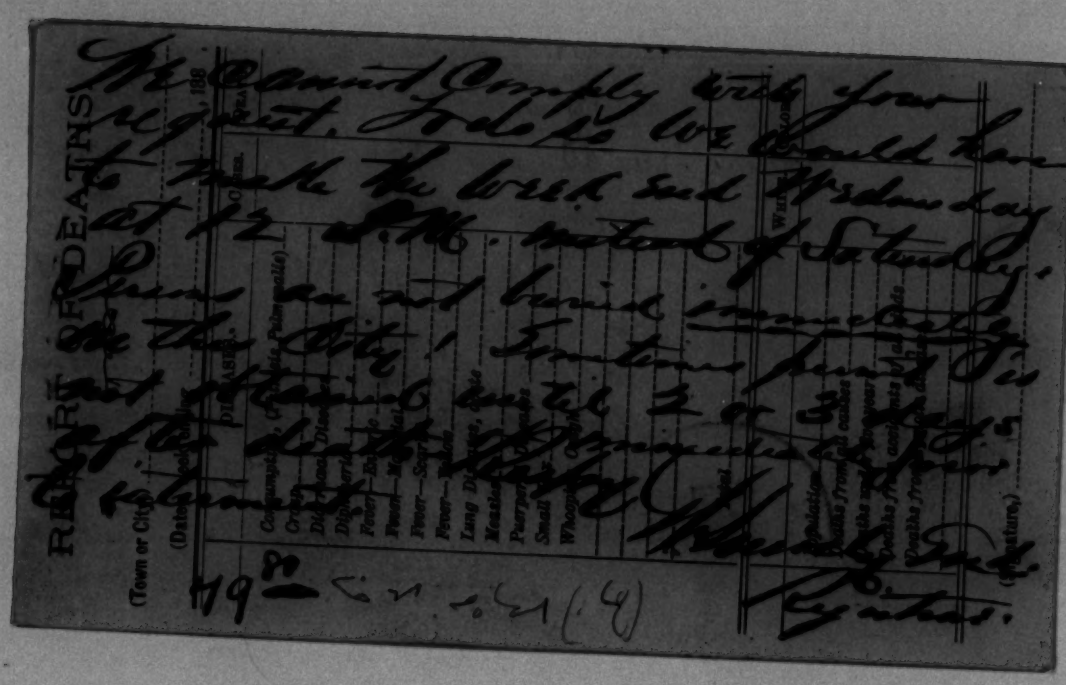
States he cannot make mortuary reports as required — would have to make week end Wed at 12 P.M. instead of Sat.

L B 11 p 525.

ans. d

7

NATIONAL BOARD OF HEALTH. RECEIVED JAN-7 1880



No. 108/80 "See 1760 State Reports"

NATIONAL BOARD OF HEALTH.

Allegheny City Pa.
Jan 1st, 1880

Macdonald W.R.

Asks a few questions
rel. to sewerage,
drainage & ventilation

(Forwarded by Hon
Thos. M Bayne M.C.)
Jany 9/80

Ltr. to Thos M. Bayne ack rec'p
Jan 10/80.

Ltr to Dr Cabell
Jan 9/80 Ret'd to File Jan 10 80

Ex. Com

NATIONAL BOARD OF HEALTH.
RECEIVED
JAN - 8 1880

Allegheny City
Jan 7th 1880

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 8 1880
SECRETARY'S OFFICE

Hon Thos. M. Bayne
Dear Sir

I have noticed in the columns of the pres. Col— Warings plan for the sewering and drainage of the City of Memphis. — It is said that the plan is approved by the National Board of Health, and by the Board will be rec— —commended to Congress for adop— —tion — It has also been reported that the probable cost will be $1.250.000 — That sewering and draining of Memphis is necessary is undeniable. and the plan offered is excellent so far as sewering and draining are concerned, but not so for ventilation & preventing the spread of communicable disease. — I want to ask a few questions of somebody. 1st Do the learned ——

gentlemen of the Board advocate the Germ theory of disease? if they do not, why this precaution and expense? 2nd. If they do believe in the germ theory why do they recommend a plan, which in its Ventilation, discharges infectious atmosphere, from Man holes of Sewers, and continuation of Soil pipes at House tops, from whence it descends to be taken in by passers by. — 3rd If the Epidemic of 1879 was caused by breeding of the disease in Cess pools, in Cellars, privies in yards, from bedding etc, will this system prevent another resurrection in 1880

4th. "If the domestic sewage (containing communicable disease) be discharged into a water course, its solid matter will be taken up by fishes, and the liquids by aqueous vegetation" (quotation from Col Ws paper)

Now if it is possible for these germs to exist for months in cess pools, is it not equally possible, that the fishes might (if (not quarantined) convey disease, through

through the fish markets & and that the liquids might in part be taken up by passing steamers and used for Culinary purposes?

I should by happy to furnish to the National Board of Health a plan and accompanying mechanical devices for the succesfull operating of the plan, the object being to prevent Spread of Communicable disease by Cremating the Excreta of patients and the germs of disease in the air. Ventilating & Cooling of Isolated rooms or other Apartments — The cost would be comparatively small. Could and should be at the expense of Corporations receiving the benefits. and be controlled by local Boards of Health. or any private house might be supplied say at a cost of from $ 96.00 to $ 100.00

— I have not yet applied for a patent

ow this last invention and do not
care to show it forth too freely. but
I would be willing to explain to
members of the Board or any gentleman
bearing a voucher from yourself.
as to my Capability (it is all in Construction)
— you have witnessed my illustration
at Pittsburgh Exposition. of down draft
in Water Closets and by the turning
of a valve, the air current reversed
in warm air pipes. and I believe
I have advanced still further in that
direction. my object in writing to you is
to learn about what time the Board will
report. and if there is any prospect of
getting them to examine the merits of
my plans — Very Respectfully
M R. Macdonald

No. 134/80 "State Reports"

NATIONAL BOARD OF HEALTH.

Univ. of Pa. Hosp. Dept.

Phila Pa

Jan 9, 1880.

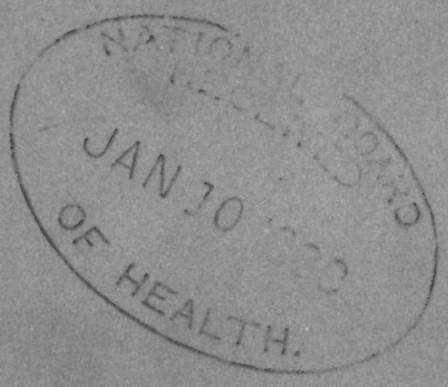
Hamell D D. F. Supt

will send weekly

reports as requested

7.

10



1345

University of Penna
"Hospital Dept." Phila
Jany 9/80.

Dir:

Your letter with inclosure rec'd
this A.M. Will keep you advised as
requested. Very Respectfully
B. F. Hamell M.D.
Supt.

No. 135/80 "State Reports"

NATIONAL BOARD OF HEALTH.

German Hospital

Phila Pa

Jan 9, 1880.

Blumer D G. Alder

Will send reports as requested

Asks if he will report deaths from other diseases — of the liver, heart etc — or accidents

GB 4 p 556.

ans. d

10

NATIONAL BOARD OF HEALTH. RECEIVED JAN 10 1880

NAT'L BOARD OF HEALTH
RECEIVED
JAN
10
1880
SECRETARY'S OFFICE

NATIONAL BOARD OF HEALTH.
JAN 10
OF HEALTH.

St. Mary's Free Hosp. for Children
407 E. 34th St.
New York Jan. 9th 80

J. J. Turner.

Dear Sir.

We have rec'd your postal cards for Reports & beg to inform you

I^st That our house is small, accommodating only 26 children.

II. That most of our patients are those who suffer from diseases of the joints, bones, etc

& require months of hospital
care & treatment. before they can
be cured, - therefore our number
of admissions is very small.
III. We expect to enlarge our
house. this Spring & during
the building, etc., we may
not be able to take any
new cases. although we hope
to have a large house at
the sea side.
If. after considering these
circumstances, you wish us
to retain the cards. either

for present or future use, we will be glad to do so. But if you decide to have them returned, be kind enough to inform

Yours respectfully

Sister Catharine

THE GERMAN HOSPITAL

OF THE

CITY OF PHILADELPHIA,

CORNER OF CORINTHIAN AND GIRARD AVENUES,

(Opposite entrance to Girard College.)

NAT'L BOARD OF HEALTH
RECEIVED
JAN
10
1880
SECRETARY'S OFFICE

NATIONAL BOARD
OF HEALTH

Philadelphia, January 9th 1880

To the
Sec't. of the National Board of Health
Washington, D.C.

Dear Sir:

It will afford me pleasure to forward to you weekly returns of deaths etc. as provided for in blank postal cards.

I presume you do not wish me to report deaths from other diseases, such as those of the liver, heart etc., nor fatal accidents treated in the hospital.

Very respectfully

G. Alder Blumer M.D.

No. 138/80 "State Reports"

NATIONAL BOARD OF HEALTH.
Pa State Lunatic Hospital

Harrisburgh Pa
Jan 9, 1880.

Curwen Dr John

Returns the cards sent him & suggests that they be sent to the Health Off. of Hbg or to the Harrisburgh Hospital for the Sick & Wounded.

Out of 573 treated in Pa St. Lun. Hosp. there were but 29 deaths for 1879.

ans'd Sept. January 12th
10

C.C. & note

NATIONAL BOARD OF HEALTH.

Van:
Send cards to above as suggested

Pennsylvania State Lunatic Hospital

HARRISBURG, Jan 9th 1880

NATIONAL BOARD OF HEALTH. RECEIVED JAN 10 1880

Dr. T. J. Turner

Dear Sir

I return the cards as requested for the reason that the deaths in this hospital do not average one a week in the year and very rarely any of those contained in the last sent. If sent to the Health Office of Harrisburg. or to the Harrisburg Hospital for the sick and wounded soldiers would be able to obtain more data, as both the deaths in this hospital last year were 29 out of 593 under treatment

Very Respectfully

Yours

John Curwen

No. 169 "State Reports"

NATIONAL BOARD OF HEALTH.

U.S. Naval Hospital

Phila Pa

Jan 10, 1880.

Suddards James Med. Director

States his reasons for not complying with the request of the Bd to send reports weekly Returns cards.

12

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 12 1880
OF HEALTH.

U. S. Naval Hospital
Philadelphia Jan 10 - 1880

Sir.

In returning the enclosed Cards sent me with your Circular from the National Board of Health, dated Washington 1880 -

I beg to state, that as a general rule, Officers of the Navy are forbidden to furnish any information of an official character, except under instructions, or with the permission of rightful authority.

If in other means visited of obtaining the data required, it might be very proper for me to comply with your request. Since however, the Bureau of Medicine and Surgery attached to the Navy Department, at Washington, is furnished Quarterly with all the details of Medical practice in Naval Hospitals - I deem it more in accordance with official propriety to refer you to the Surgeon General of the Navy, who will doubtless gladly

place at your disposal, the Quarterly Reports above mentioned, or such part of them as may be necessary for your purpose.

The Cards are herewith returned.

Very Respectfully &c

James Suddards.
Medical Director
U. S. N. in charge.

Dr. J. S. Turner.
Secretary of Nat. Board of Health
Washington D. C.

No. 172 "State Reports"

NATIONAL BOARD OF HEALTH.

Orthopaedic Hospital

Phila Pa

Jan 11, 1880.

Jones Alfred

States that the above institution treats only deformities & nervous cases & thinks it unnecessary to send reports.

LB 4 p 59 &.

ans. 1

12

NATIONAL BOARD OF HEALTH. RECEIVED JAN 12 1880

HOSPITAL REPORT.

Name, Orlesperdec Hospital Place, Phila Pa

(Date,) week ending Jan 12, 1880

Character of— { General / Special } No. of beds, ____

UNDER TREATMENT AT LAST REPORT, No. ____

DISEASES.	ADMIT'D.	DISCH'D.	DIED.	REM'NG.
Consumption				
Croup				
Diarrhœal Diseases				
Diphtheria				
Fever—Enteric				
Fever—Malarial				
Fever—Scarlet				
Fever—Yellow				
Lung Diseases, acute				
Measles				
Puerperal Diseases				
Small Pox				
Total				

Over intoxication hemorrhage of the stomach and bowels

Discharged Wednesday

Died Thursday 4 PM

Remained Friday

(Signature,) Alfred Jones Clk

No. 186 "State Reports"

NATIONAL BOARD OF HEALTH.

Office of Secy of State
Harrisburgh Pa
Jan 12, 1880.

Maj Hon. M. L. Secy
States he has in-
structed John E Addicks
H.O. of Phila to for-
ward two copies of
Health Laws

F.

13

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 13 1880
OF HEALTH.

PENNSYLVANIA

M. S. Quay, Secretary.

Office of the Secretary of the Commonwealth

Harrisburg January 12, 1880

NATL BOARD OF HEALTH RECEIVED JAN 13 1880 SECRETARY'S OFFICE

NATIONAL BOARD OF HEALTH JAN 13 1880

T. J. Turner,
Secy. of National Board of Health,
Washington, D. C.

Sir:-

I have requested John E. Addicks, Health Officer of the City of Philadelphia, to send you two copies of our health laws. We do not have them in this office printed in separate shape.

Very Truly Yours

M. S. Quay,
Secretary of Commonwealth of Penn'a.

M&C.

No. 192 "State Reports"

NATIONAL BOARD OF HEALTH.

~~Pa. Hosp. for the Insane.~~
~~Dept for matter.~~

Phila Pa

Jan 10, 1880.

Jones S. Preston

Will send reports as
requested

F.

13

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 13 1880

Pennsylvania Hospital for the Insane,

DEPARTMENT FOR MALES,

NATL BOARD OF HEALTH
RECEIVED
JAN 13 1880
SECRETARY'S OFFICE

NATIONAL BOARD
RECEIVED
JAN 13 1880
OF HEALTH.

Philadelphia, Jany 10 1880

Dear Sir

Your letter with package inclosed of postal cards was recd this morning. I herewith return one of the cards filled up I hope satisfactorily. Hereafter I will mail one weekly giving the movements of population in this institution.

Yours respectfully
S Preston Jones

T. J. Turner Esq Washington D.C.

No. 198 "State Reports"

NATIONAL BOARD OF HEALTH.

State Hosp. for Insane
Danville Pa
Jan 9, 1880.
Schultz Dr S.S. Supt
Will send reports
as requested.

F.

13

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 13 1880

NATL BOARD OF HEALTH
RECEIVED
JAN
18
1880
SECRETARY'S OFFICE

NATIONAL BOARD OF HEALTH.
RECEIVED
JAN 13 1880

National Board of Health
Washington 1880

To the officer in charge of
Hospital

Dear Sir

The inclosed report is forwarded to you with the request that you will have it filled and transmitted to this office every week. If thus forwarded the National Board of Health will mail its Bulletins and future publications to your address. Will you be pleased to signify your assent to this request at your earliest convenience.

I am sir
Very respectfully
T. J. Turner
Secy Nath Bd of Health

White Hospital for
Insane
Dansville Pa.
January 9 1880
via Rome report
A. A. Schultz
U.S.A.

No. 251 "State Reports"

NATIONAL BOARD OF HEALTH

Harrisburgh Hospital.

Harrisburgh Pa

Jan 14, 1880.

Dear Sir Demott
Gen Vis'g Surg

Will make reports
as requested

15

Ans'd. Jany 16/80 - 655

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 16 1880
HEALTH

NAT'L BOARD OF HEALTH
RECEIVED
JAN
15
1880
SECRETARY'S OFFICE

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 15 1880
OF HEALTH

[redacted]
251

Harrisburg
Jany. 14. 1880

T. J. Turner
Sec'y Nat'l Board of Health

Dear Sir

Your circulars and blank cards were duly received We will be very glad to obey your instructions and I have requested the Resident Physician to forward weekly an statistics asked for from this Hospital. We have no means of finding out the weekly record of deaths at present, the Health Board of Harrisburg at this writing being rather out of joint, but the monthly record is published in the newspapers and we will see that it is transcribed and sent to your office

Very Respectfully Yrs
Thomas J Dent
Sent. Res. Phy. Harrisburg Pa.

No. 1 73 "State Reports"

NATIONAL BOARD OF HEALTH.

Harrisburgh Pa
Jan 15, 1880.

Quay Hon M. S.

Rel. to furnishing copies of health of State of Pa
Phila laws etc can be bought of Hon. W. Price & Co. Phila for $5— per copy.
Forwards copies of law for government of cities (1874).

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 16 1880
OF HEALTH.

16

STATE OF PENNSYLVANIA

OFFICE OF

SECRETARY OF THE COMMONWEALTH.

SECRETARY'S OFFICE

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 16 1880

M. S. QUAY,
SECRETARY OF THE COMMONWEALTH.

Harrisburg, January 15th 1880.

Secretary of National Board of Health,
Washington, D. C.

Sir:—

A few days since, I received a letter from you asking me to send you duplicate copies of our health laws, which I answered, by stating that we did not have said laws printed in separate shape, but that I had requested the Health Officer of the city of Phila. to send you two copies of the health laws of that city.

He replies by saying that he is unable to furnish the copies wanted by you, but that the code of laws and ordinances of said city, embracing all sanitary regulations in force therein, can be purchased from the firm of Thomas W. Price & Co. for $5. per copy.

I send you in same mail with this two copies of a Law for the government of cities, enacted by our Legislature in the year 1874, the 46th section of which authorizes councils of cities of the 3d class to create boards of health, and is applicable to all the cities of this commonwealth except Philadelphia and Pittsburgh.

I have written Crosby Gray, Health Officer of the latter city, to send you two copies of the health laws of said city.

Very Truly Yours
M. S. Quay
Sec'y of Com'th of Penna.
M.C.

NATIONAL BOARD
RECEIVED
JAN 16 1880
OF HEALTH

National Board of Health
Washington, January 8, 1880.

Sir:

I am directed by the Executive Committee of the National Board of Health to inquire whether you can furnish this office with duplicate copies of all the health laws in force in your State and to inform you that if such copies are furnished the weekly Bulletin of the Board will be sent in return.

I am, sir,

Very respectfully
P. J. Turner
Secy Nat'l Bd of Health.

No. 287 State Reports

NATIONAL BOARD OF HEALTH.

Birmingham Pa
Jan 16, 1880.

Thomson J. P.M.
States that the above
place is only a village
& suggests that perhaps
Birmingham near Pitts-
burgh & from which office
they get their mail, is
intended.

Will make weekly
reports though if desirable
No board of health.

LB 14 p 675.
ans.

19 Mrs

NATIONAL BOARD OF HEALTH. RECEIVED JAN 19 1880

Birmingham, Huntingdon Co Pa, 287

T. J. Turner.
Ass't Supt B. of Health. Dear Sir, This place is but a "Village". There is a Birmingham of 12000 inhabitants adjoining Pittsburgh Pa. whose mail is distributed from Pittsburgh P. Office. Perhaps that is the place you intended your Circulars. Let if you furnish me Postal Cards I will make you a weekly report, we have no Board of Health

Respectfully
Jany 16th 1880. J. Thomson P.M.

No. 295 "State Reports"

NATIONAL BOARD OF HEALTH.

Mercy Hospital

Pittsburgh Pa

Jan 12, 1880.

Mercy, Sisters of

—will report as requested.

"

Sent. Bul. Jany 19th

19

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 19
OF HEALTH

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 19 1880
SECRETARY'S OFFICE

Health Hospital
Pottsburg Penn

Dear Sir

We Incl with pleasure
send list of Deaths, according
to Request But they do not
occur Weekly – Sometimes 4 or 6
weeks pass without even one

Respectfully Yours
Drs. of Mercy

Jan. 12th 1880

No. 299 "State Reports"

NATIONAL BOARD OF HEALTH.

Carlisle Penn'a

Jany 16, 1880.

Landis Jno. B. Secy B.H.

No register of deaths
is now kept but will
bring the matter to the
attention of Board at
next meeting – first
week in Feby next.

NATIONAL BOARD OF HEALTH. RECEIVED JAN 19 1880 OFFICE OF TO

19
REFER
BULL
DATE 1/19/80
NOTED IN
BULLETIN
DATE Jan. 20.

LAW OFFICES
OF
JOHN HAYS
J. WEBSTER HENDERSON

CARLISLE, PENN'A.

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 19 1880
SECRETARY'S OFFICE

16 January 1880

JAN 19 1880
OF HEALTH.

T. J. Turner
Sec'y Nat. Board of Health
Washington D.C.

Dear Sir: Your communication in reference to reporting the weekly death-rate of this place is rec'd.

No complete register of deaths is at present kept, but I will brig the matter before the next monthly meeting of the Board here, and advise you further. The next meeting will be held during the first week of February.

Yours &c
Jno. B. Landis
Sec'y Board of Health

No. 312 "State Reports"

NATIONAL BOARD OF HEALTH.

Phoenixville Pa
Jan 17, 1880.

Keelor R. S.

will report as desired
but cannot promise
absolute accuracy
as there are no health
statistics kept here—
no health laws—
Burial permits not req.d

Sent Jany 20th
ans.d 288 4/p 667.

19

NATIONAL BOARD OF HEALTH.
RECEIVED
JAN 20 1880

NATL BOARD OF HEALTH
RECEIVED
JAN 20
1880
SECRETARY'S OFFICE

Shreveport, La. 1-17-80.

J. J Turner, Sec. N. B. of H.

Sir:

By census of 1870, this town contained 5292 inhabitants. 6000 is a fair estimate of present population. We have no health ordinances, and do not require burial permits, although I have myself frequently urged upon Town Council, the necessity of establishing such ordinances. I have several times endeavored to find the death rate, by applying to Undertakers, Cemetery Companies, and the result has ranged from 20 per thousand to 24 per thousand. I intend to renew my efforts with Town Council at an early day and have some reason to expect success.
As there is no Health Officer here, I will do what I can for you, but can not promise <u>absolute</u>

accuracy, while I am dependent upon my own personal work for the Statistics, as it might conflict with professional duties which at times are arduous.

Yours to
R S Keelor

3/2

BOARD OF HEALTH,
MUNICIPAL HALL.

STATE BOARD OF HEALTH
RECEIVED
JUL 1
1880
SECRETARY'S OFFICE

Pittsburgh, July 1st 1880

J. J. Turner M.D.
Secy Nat Board of Health
Washington D.C.

Dear Sir

In compliance with request of Hon M. S. Quay, Secretary of the Commonwealth this State, I mail you this day duplicate copies of the Annual Report of this Board for the year 1878, containing the Health laws of this City, which will be found on pages 69 to 86 inclusive, of said report.

Very respectfully
Robert Gray
Health Officer

No. 324 ("State Reports"

NATIONAL BOARD OF HEALTH.

Pittsburgh Pa
Jan 19, 1880

Gray Crosby H.O.
Transmitting copies
of Annual Report
of B. of H. containing
Health Laws of Pitts.
See pages 69 to 86
of said report.

GB rep 496
ans.

NATIONAL BOARD OF HEALTH. RECEIVED JAN 20 1880

20

No. 341 "State Reports"

NATIONAL BOARD OF HEALTH.

Johnstown Pa

Jan 19, 1880.

Lowman W.B.

Cannot make reports — no source from which to obtain the statistics.

L B 4 p 712.
and no

21.

NATIONAL BOARD OF HEALTH. RECEIVED JAN 21 1880

NATL BOARD OF HEALTH
RECEIVED
JAN
21
1880
SECRETARY'S OFFICE

Johnstown Pa 1.19.80

J. J. Turner Esq
Sec et National Board Health

Dear Sir -

Your Communication was hand me by our Post Master, would willing comply with your request, but we have no Health Officers, or any kind of an organization, Hence no way can I get the report you desire

Respectfully yours
W. B. Lowman.

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 21 1880
SECRETARY'S OFFICE

12 - November

National Board of Health

Washington D.C. Jan. 15 1880.

To the Health Officer of Johnstown

Sir:

I have to respectfully ask whether, in case blank postal cards are furnished, you will make weekly reports thereon of the deaths occurring in your city, and also whether burial permits are required, and to request that should you not be able to make out these reports you will kindly turn this circular over to some responsible physician of your city with the request that he undertake the duty.

I would further respectfully request that you will furnish this office with duplicate copies of the health ordinances of your city as well as of the rules and regulations governing your health board.

In return for this service copies of the Bulletin issued by the Nat'l Bd of Health containing such reports and other matter will be forwarded you.

It is the desire of the Nat'l Bd of Health to secure returns from all the cities and towns of the United States so that at least an approximation may be made towards determining the death rate of the country.

Very respectfully

J. J. Tenner

Secy Nat'l Bd of Health.

No. 345 "State Reports"

NATIONAL BOARD OF HEALTH.

Titusville Pa

Jun 20, 1880.

Hobart Thos. L. Secy P.H.

States the death
rate is so small
that perhaps a monthly
report would be prefera-
ble to a weekly one.
Will send either.

and it

21

NATIONAL BOARD OF HEALTH.
RECEIVED
JAN 21 1880

345

Title Deeds Office, January 20 1880

T. J. Turner Esq

RECEIVED
JAN 21 1880
OF HEALTH

Providence

About nine thousand deaths
the last 9 months [illegible]
each week. Perhaps [illegible]
would prefer a monthly [illegible]
post any way you wish.

Yours truly
Thos. [illegible]
Board of Health.

No. 376 "State Reports"

NATIONAL BOARD OF HEALTH.

Lebanon Pa

Jan 21, 1880.

Lemberger, Jos. L. Secy Leb. Bd. H.

Burial permits are required by the Public Cemetery Association but not by other cemeteries

States it would be very inconvenient to make the reports req.d.

Sends copies of health ordinances and states he would be pleased to receive the Bulletin.

ans.d

22

Specimen copy Bulletin sent. H & S

L B 4 p 725.

NATIONAL BOARD OF HEALTH. RECEIVED JAN 22 1880

REPORT OF DEATHS.

Lebanon Pa. January 21st 1880

Dr. Sir In reply to your circular handed me by Registrar, and received on the 20th inst. I would report that during the month of December there was but one death in my practice, that of Mrs. Catharine Lemberger, aged 72 years, 6 months and 20 days. Cause of death, Old age. Duration of last illness, 1 week. Attended by Dr. Beates. Time elapsed between death and burial, 3 days. Time elapsed between death and certificate, 3 days. Time elapsed between death and report, 1 month. Remarks: Deceased was in her usual health when she was attacked with Pneumonia, which proved fatal in a few days. Deceased was a widow and left no children. Respectfully yours, Jos. L. Lemberger

Jos L Lemberger
Dec'y Leb Bd of Health

LEMBERGER,
APOTHECARY,
Lebanon, Pa.

(Signature,)

Total Deaths during the month, 1

Males	Females	Whites	Colored	Under 1 year	1 to 5 years	5 to 10 years	10 to 15 years	15 to 20 years	20 to 30 years	30 to 40 years	40 to 50 years	50 to 60 years	60 to 70 years	70 to 80 years	80 to 90 years	90 to 100 years	Over 100 years	Unknown
	1	1												1				

Cases reported by Physicians, 1

Cases reported by Householders,

Cases reported by Undertakers,

Cases reported by Clergymen,

Cases reported by Others,

Cases reported by Coroner,

Cases reported by Justices,

Cases reported by Aldermen,

Cases reported by Burgesses,

Cases reported by Constables,

Cases reported by Police,

Cases reported by Health Officer,

Cases reported by Inspectors,

Cases reported by Assistants

No. 1407 "State Reports"

NATIONAL BOARD OF HEALTH.

Meadville, Penn^{a}
Jan'y 21, 1880.

Ashley C.D. H.O.

Cannot report deaths.

Burial permits not req^{d},
neither are physicians
required to report the
deaths of patients.

J. V. H.

23

NATIONAL BD
RECEIVED
JAN 23 1880
OF HEALTH.

NATIONAL BOARD
RECEIVED
JAN 23 1880
HEALTH

Meadville Pa Jan 21st 80

To J. H. Turner
Washington D.C.

I cannot under the circumstances make weekly reports of the death occuring in our city. Burial permits are not required as yet in the city. Neither are physicians required to report the deaths of their patients and disease causing the same.

Yours truly
C. D. Ashley
Health Officer

No. 419 "State Reports"

NATIONAL BOARD OF HEALTH.

New Castle Pa

Jan 22, 1880.

Morrison Ellis C.E.
Atty at Law

Will endeavor to
comply with request
of Board in making
report of deaths

(Bul + Cards sent)
Jan 24/80.

ans. L B 4 p 752.

24.

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 24 1880

REPORT OF DEATH

(Town or City) New Castle

(Date.) week ending Dec 23, 1882

DISEASES.	CASES.	DEATHS.
Consumption, (Phthisis Pulmonalis)		
Diarrhœal Diseases		
Diphtheria		
Fever, Enteric		
Fever, Malarial		
Fever, Scarlet		
Lung Diseases, acute		
Measles		
Puerperal Diseases		
Whooping Cough		

Dont Laudanum or Essences you don't want to Drink Laudanum Drinkers always about it is almost impossible and this will not make out the Returns this week but will be sure

	WHITE.	COLORED.
Deaths from all causes		
Deaths under five years		
Deaths from zymotic diseases		

(Signature.)

No. 422 "State Reports"

NATIONAL BOARD OF HEALTH.

Phila Drug Exchange

Phil'a Pa

Jan, 1880.

McElvaine H.C.
Secy Drug Exchange

Forwards
Report upon Propriety
of Legislation to Prevent
Adul. of Medicinal
Drugs - adopted Dec 30/79
Signed by -
Edward H Hance, Ch.
Alex. H. Jones
C. A. Kurlbaum
Valentine H Smith
Wm Gulager
H. N. Rittenhouse
H. B. Rosengarten, President

24. Ex Com 22 Jan 27
T. Haff. 496-498
Adh. Loan Report.
L.B. 4 p Haf. L.B. 4 p 822.

NATIONAL BOARD OF HEALTH

NATL BOARD OF HEALTH
RECEIVED
JAN 24 1880
SECRETARY'S OFFICE

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 24

Inquiries having been made by the National Board of Health, as to the propriety of legislation to prevent the adulteration of medicinal drugs, the Committee of the Philadelphia Drug Exchange to whom the matter was referred, present the following report, as the result of their careful consideration of the subject.

Report.-

Having given the question of adulteration of medicinal drugs attention on this as well as on previous occasions, we desire to report that, to the best of our knowledge and belief, such adulteration is of limited extent; but were the evil so great a one as seems to be apprehended, it would be almost impossible to correct it by legislation.

The articles are so numerous, and pass through so many hands before reaching the consumer, that any law would either be oppressive in being enforced, or inoperative through failure to extend its action to the extreme reach of its requirements. It would be impracticable to so regulate the power of the Officers charged with its execution, that well recognized private rights of manufacturers and dealers could be held safe from infringement.

Processes, the result of large expenditure, or of long experience, might be subject to examination and publicity. Operations with

articles in a formative state might be stopped. Stocks in the hands of manufacturers or dealers, might be liable to investigation at any time — possibly many times — and might, perhaps, be jeopardized by the application of a standard not justified by the use of the article.

In this respect the Officer would not be limited, for, of necessity, much discretionary power would be delegated to him, and this might be wisely or unwisely used.

An incompetent or captious Officer might cause incalculable difficulty and pecuniary loss, by an erroneous judgement, an unaccomodating disposition, or a spirit to exact the letter of the law according to his own interpretation.

Losses in mercantile transactions might be entailed; for referred cases on appeal would doubtless be numerous, and markets would be changing in prices while awaiting authoritative decision.

Should objectionable preparations be found, the responsibility for them would be difficult to fix, as the holder might be innocent, equally so the Manufacturer, and the fault lie somewhere between. To make examinations complete they would have to follow the article through its whole course in trade.

It is easy to see what great embarrassment to business must ensue, and what the uncertainty of result.

As before stated, we are satisfied that the extent of adulteration of medicinal drugs has been overestimated,

perhaps this is due to the publicity given to the few reported cases of the Kind, but this publicity itself forms a corrective to their increase.

The retail druggists and Physicians who purchase from the Wholesale dealers and Manufacturers, should be fully capable of discrimination, and disposed to buy only of those who deal in the purest articles and who are Known to the trade as houses of integrity. This, after all, would be the greatest safeguard to consumers of Medicinal drugs.

Since the establishment of Colleges of Pharmacy special attention has been given to purity of medicinal preparations, and with marked success, as is shown by the Known sympathies and practices of their graduates as a class; and the journals published by these institutions exercise a wholesome effect, by denouncing unworthy preparations.

Edward H Vance Chmn
William Gulager
H. N. Rittenhouse

Alexander H. Jones.
C. A. Kurlbaum
Valentine & Smith

The above report was adopted by the Board of Directors of Philadelphia Drug Exchange, at a special meeting held Dec. 30th 1879.

H. B. Rosengarten President

H Carl Evans
Secretary

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reported cases of the kind, but this publicity itself forms a corrective to their increase.

The retail druggists and physicians who purchase from the wholesale dealers and manufacturers, should be fully capable of discrimination, and disposed to buy only of those who deal in the purest articles and who are known to the trade as houses of integrity. This, after all, would be the greatest safeguard to consumers of medicinal drugs. Since the establishment of College of Pharmacy special attention has been given to purity of medicinal preparations, and with marked success, as is shown by the known sympathies and practices of their graduates as a class; and the journals published by these institutions exercise a wholesome effect, by denouncing unworthy preparations.

Alexander H. Jones
C. A. Kurlbaum
Valentine H. Smith

Edward H. Hance. Chairman
William Gulager
H. A. Rittenhouse.

The above report was adopted by the Board of Directors of Philadelphia Drug Exchange, at a Special meeting held Dec 30th 1899

H. B. Rosengarten President

H. C. McElvaine
Secretary.

No. 427 "State Reports"

NATIONAL BOARD OF HEALTH.

Lock Haven Pa

Jan 21, 1880.

Richards Dr J. C.
Pres. Bd H.

Permits not required.

Forwards Rules of B. of H. and asks for rules suitable for a city of 8000 pop.

Asks opinion of the Board upon the cause of a certain offensive odor arising from a Tannery & Gas House.

Ans.
a card + Bulletin #3 sent 24.

JAN 24
OF HEALTH.

NATL BOARD OF HEALTH
RECEIVED
JAN 24 1880
SECRETARY'S OFFICE

NATIONAL BOARD
RECEIVED
JAN 24 1880
HEALTH

Lock Haven Pa Jan 21st 80

T. J. Turner

Dear Sir.

I will do all in my power to have weekly reports sent to the Nat. B. H. We cannot compel Physicians to make them, Burial permits are not required. Enclosed find a copy of the Rules and Regulations of the B of H. of this city. Please send me copies of the rules and Regulations suitable to a city of 8,000 inhabitants.

The following case has been presented to us for our action and we ask the Nat. B of H. for their decision.

A Canal runs through this city and a Tannery and Gas House are situated on the bank of said Canal. The Tannery runs the liquor in which the hides have been soaked or tanned into the Canal. This liquor consists of

water and ground oak bark.

The scrapings of hides before they are put into this liquor are converted into Tallow; the refuse is then carried out of the city and converted into soap. We have examined the Tannery and could not detect any odor. The workmen in the Tannery are exempt from malarial diseases of which this is seriously afflicted. A short distance above the I— is the Gas House, and the water from the Purifiers, runs in the Canal, during the Summer we receive complaints from the Citizens (living near these buildings) of a stench. and at this time of the year the water in the Canal is drawn off, and for the past two weeks the complaints have been daily We claim the stench is a nuisance. but the liquor from Tannery or water from Gas House is not disease producing

al tho' the stench certainly arises from this liquor and water. What is the cause of this stench? and how can it be eradicated? What makes this stench from the liquor after running into the Canal, when no offensive odor arises from it while in the Tannery.? Please give us an early answer to the above—

Respectfully

J. C. Richards M.D.
Pas. B of H.

Box 1187
Lock Haven Pa.

Since writing the above I have made further inquiries and find the hides are put in clear water, then scraped and put into lime and water after which they are put into oak bark and water. All these liquors after being used are run into the Canal—

Yours J.C.R.

No. 459 State Reports

NATIONAL BOARD OF HEALTH.

Phila Orthopaedic Hospital and Infirmary for Nervous Diseases.
Phila, Penna

Jany 23, 1880.

Chapman Dr. N. H.
Ass. Phy

Returns cards stating that the nature of the hospital in his charge is such as to preclude the idea of any advantage accruing from reports made by it

ans'd 2 B 77

76

NATIONAL BOARD OF HEALTH. RECEIVED JAN 26 1880

459

PHILADELPHIA ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES.

N. W. cor. Seventeenth and Summer Streets.

JAN 26
OF HEALTH

1/23/80,

Dear Sir.

The Enclosed cards were received some days ago & I return them because the nature of our Hospital, being entirely confined to Bodily Deformities & Nervous Diseases, is such as to render a weekly report from us of very little importance to you in a Sanatory

point of view. We
have not a case in
the house which would
properly come under
the head of any one
of the diseases on your
printed list.

Yours truly

N. St. Chapman
Res. Phys.

Dr.
Sec'y. Nat. Bd. of Health.

No. 477 "State Reports"

NATIONAL BOARD OF HEALTH.

Penn^a Hospital

Phila Pa

January 26, 1880.

Malin V-G. Steward

Returns cards and states it would be inconvenient to make reports.

Cards rec'd. Jany 28th

H

28.

NATIONAL BOARD OF HEALTH. RECEIVED JAN 28 1880

477

Pennsylvania Hospital,

NATIONAL BOARD OF HEALTH RECEIVED JAN 28 1880 SECRETARY'S OFFICE

NATIONAL BOARD OF HEALTH RECEIVED JAN 28 1880

Philadelphia Jan 26 1880

S. L. Abbot
Secretary Board of Health

Sir

We return the accompanying Cards as it would be quite inconvenient to use them in the way desired.

Ours is a general Hospital in which about 2/3ds of the patients are Surgical; and from the way our books are kept it would be difficult to get at the information you wish

Very respectfully

W. Mateer
Steward

No. 484 "State Reports"

NATIONAL BOARD OF HEALTH.

Wilkesbarre Pa

Jan 27, 1880.

Guthrie D. G.W.

No Bd of Health
& no source from
which data for
reports can be
obtained

F.

28

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 28 1880

484

REPORT OF DEATHS.

(Town or City,) Wilkes Barre, Pa.

(Date,) week ending January 27, 1880.

DISEASES.	CASES.	DEATHS.
Consumption, (Phthisis Pulmonalis)		
Croup		
Diarrhœal Diseases		
Diphtheria		
Fever—Enteric		
Fever—Malarial		
Fever—Scarlet		
Fever—Yellow		
Lung Diseases, acute		
Measles		
Puerperal Diseases		
Small Pox		
Whooping Cough		
Total		

	WHITE.	COLORED.
Population		
Deaths from all causes		
Deaths under five years		
Deaths from accidents of all kinds		
Deaths from zymotic diseases		

(Signature,) C. O. Sutphin, M.D.

First city dead 220 Board of Health and 1880 Population
Return is made from wrist & attention this date

No. 531 "State Reports"

NATIONAL BOARD OF HEALTH.

Lock Haven Pa
Jan 29, 1880.

Richards Dr J. C. Pres B.H.

Forwards copy of ordinance & circular to citizens of above place issued by Bd of H.

Reports mild epidemic of scarlet fever and asks for blank burial permit

REFERRED TO BULLETIN.
DATE 1/31/80

NATIONAL BOARD OF HEALTH. RECEIVED JAN 31 1880

31
and d

Noted Febry 2

531

Board of Health,

Lock Haven, Pa., ...

NATL BOARD OF HEALTH RECEIVED JAN 31 1880 SECRETARY'S OFFICE

NATIONAL BOARD RECEIVED JAN 31 1880 OF HEALTH.

M .....

.....

Sec. Board of Health.

Your attention is called to the following provisions of an

ORDINANCE:

That three citizens be annually appointed by the City Council to act as a "Board of Health," who shall have the supervision, charge and control of the sanitary condition of the city; and it shall be the duty of said Board of Health to report to the Mayor from time to time any street, alley, lot, or other place within the limits of the city which they may find in such bad condition as to endanger, effect, or in any manner impair the health of the inhabitants; that upon such report being made to the Mayor, he shall immediately cause the said street or alley to be cleansed and purified; and in case any lot or other private property or place shall be so reported by the said Board, the Mayor shall cause notice to be given by the Chief Police Constable to the owner or occupant of said property or place to cleanse and purify the same immediately, and if the said owner or owners, or occupant, shall omit or neglect to so purify and cleanse said private property or place within twenty-four hours after the service of said notice, it shall be the duty of the Mayor to cause the same to be cleansed and purified without delay, at the proper cost and charge of the owner of said property or place, said costs and charges, together with an additional penalty of twenty-five per centum of the amount of such cost of cleansing and purifying, to be recoverable against said owner by action of debt, before the Mayor or any Alderman of the city, as ordinary debts by law are recoverable.

531

NATL BOARD OF HEALTH
RECEIVED
JAN
31
1880
SECRETARY'S OFFICE

NATIONAL BOARD
RECEIVED
JAN 31 1880
OF HEALTH.

Lock Haven Jan 29th 80

S. J. Turner.

Dear Sir—

We made a careful study, and examination of the Tannery and Gas House, also the Canal into which the liquors from the above place run. At times an unpleasant odor or stench arises from the canal; caused by the liquors - The inhabitants living near by are freer from malarial, and infectious diseases than any other part of this city. We have an epedemic of Scarlet Fever, in a mild form, and not one case within two squares of the canal, and no other part of the city is more thickly populated. This stench is neither disease producing, dangerous to life or detrimental to health, but unpleasant just the same, as a large quantity of "Chloride of lime" or "Carbolic Acid" would be under the same condition. This odor is produced

by a solution of Lime and water, oak bark and water, and Tar and water, We shall give notice that these liquors must be put hereafter into sewers.

Enclosed find a circular, one of which was left at every house; early in the Spring of 1879. also a blank notice. At the same time the sewers were all flushed out. the street crossings taken up and filth removed, and gutters all cleaned, allowing the water to run; in many of which stagnant water stood for months. Result of our work, - was less malarial than we have had for a number of years, while other places near had more. We hope this coming year to do still better. Have you a blank burial permit? our Council meets next Monday night. We will have an ordenance passed relating to this subject. I then can send you a report of the deaths regularly. Please send, so I can I receive it by Monday mornings mail - Respectfully

J. G. Richards M. D.

531

CLEAN UP!

NATIONAL BOARD OF HEALTH
RECEIVED
JAN 31 1880
LIBRARY

To the Citizens of Lock Haven:

The principal cause of so much sickness existing in this place, is the filthy condition of the Alleys, Yards, Gutters, Cellars and Privies. Clean your Alleys and Gutters and the Mayor will have the cleanings removed. Every kind and source of filth around and in the house should be thoroughly removed. Let fresh air and sunlight purify every place they can reach. Open and dry all Cellars. Lime-wash them and scatter lime on the floors, and especially if they are damp and wet. Lime-wash Fences about your houses, and keep the ground and surfaces about dwellings as dry and clean as possible. Use fresh lime freely upon wet or offensive surfaces.

Disinfect your Privies, Cesspools, Drains, Sewers, and Pig-pens, according to directions printed below. Do these things, and Ague (Intermittent Fever), Bilious Fever (Remittent Fever), Scarlet Fever, and Diphtheria will be checked and mitigated. All the above diseases are produced by filth. All nuisances reported to the Board of Health will receive prompt attention. Persons who are too poor to buy disinfectants can have the same by applying to any member of the Board of Health.

By spending a little money for lime, copperas, and other disinfectants, and clearing up around your dwellings and alleys, you will spend less for medicine and have less sickness. With the aid of the citizens we will put the city in a healthier and better condition than it has been for years and we propose to do it without fear or favor.

DISINFECTANTS, AND HOW TO USE THEM.

No. 1. QUICKLIME—To absorb moisture and putrid fluids, use fresh lime, finely broken; sprinkle it on the place to be dried. Whitewash with pure lime, and not with kalsomine.

No. 2. CHLORIDE OF LIME—To destroy the putrid effluvia, and to stop putrefaction, use it as lime is used, and if in cellars or close rooms the Chlorine Gas is wanted—pour strong vinegar upon plates of Chloride of Lime.

No. 3. SULPHATE OF IRON (Copperas, which can be bought at 8 cts. per lb. or 8 pounds for 50 cts. at any of the drug stores)—To disinfect Privies, Cesspools, Drains and Sewers, dissolve 8 lbs. of Sulphate of Iron (Copperas) in 5 gallons water (if at hand add half pint Fluid Carbolic Acid); stirr briskly to make a complete solution, and use as follows: Pour four quarts of this solution into every Privy, Cesspool, Drain and Sewer the first time; afterwards, one quart 3 times each week.

DR. J. C. RICHARDS,
JOHN A. ROBB,
JACOB BROWN,
Board of Health.

No. 568 "State Reports"

NATIONAL BOARD OF HEALTH.

Lebanon Pa

Feb 2, 1880.

Lemberger J. L.

Sends weekly report.

Cat. pox cases

ack'g Bulletin with thanks.

REFERRED TO BULLETIN.

DATE 2/3/80

3

NATIONAL BOARD OF HEALTH. RECEIVED FEB -3 1880

NOTED IN BULLETIN.

DATE Feb. 7

Noted

LEMBERGER
Apothecary
Lebanon, Pa.

NATIONAL BOARD
RECEIVED
FEB
OF HEALTH

Lebanon Pa Feb 2, 1880

Dr. Sir

I send you weekly mortality report. Have estimated the population 9000 - as some of our physicians have a circuit of country practice the actual population of our borough is less than that, say about 8000. taking in our Alms House - and above names arrangement I think the about the right figure I failed to get the number of cases each physician is attending but will try to report more fully next week - Bulletin rec'd. Thanks -

Yours — Jos. L. Lemberger

578.

No. 494 "State Reports"
581,
583

NATIONAL BOARD OF HEALTH.

Philadelphia, Pa.

Jan 27, 1880.

Wood, Surg. U.S.A.

In regard to his proposed investigation into the subject of diphtheria for the Board

ans[d] L.B. #4 — page 545–556

F.

24 L.B. Diphtheria Jan 31/80

4 Com

see 578

L.B. 5 — page

ap[n] $1000

RECEIVED BOARD JAN 29 1880 OF HEALTH

Dear Doctor Jan. 27. 1880 578
I will make the Diptheria inves-
-tigation, if desired, on the
following terms. If I find that
I cannot impart the disease
to Animals I am to abandon the
attempt - Board paying
Expenses + $50.00 for the
Work of the failure. giving all details
If I succeed the investigation
to be as complete as I can
make it - For this the Board
to pay $500.00 + Expenses - including
photographing - Animals assistant
+c+c — up to $500.00 (making $1000.00 as possible outlay)
The Board to furnish as
part of the Expense a high
power lens, (the cost of) which if I
desire it shall be transferred
; however,

578

to my account as part of
my $500.00 all apparatus
paid for out of the Expense
acct. to belong to the Board
Expenses to be paid for as
incurred money for the
report to be paid ~~from~~
~~Cost~~ when finished report
is furnished.
I would like an early
answer as later the
poison of diphtheria may be
hard to get -

Yrs &c

H. C. Wood

Dr. Billings
Vice President
National Board of Health

No. 646 "State Reports"

NATIONAL BOARD OF HEALTH.

Woman's Hospital

Phila Pa

Feby 6, 1880.

Burwell Anna E.
Res. Phy.

States that the above hospital was established for the treatment of obstetrical and gynaecological cases

asks if reports are desirable from such an institution.

9

ans'd Feby 9/80 p 126.

6

No. 646 "State Reports"

NATIONAL BOARD OF HEALTH.

Woman's Hospital

Phila Pa

Feby 6, 1880.

Burnell Anna E.
Res. Phy.

States that the above hospital was established for the treatment of obstetrical and gynaecological cases

asks if reports are desirable from such an institution.

9 ans'd Feby 9/80 p 124.

RECEIVED FEB 9 1880 BOARD OF HEALTH

646

NATIONAL BOARD
FEB -9

Woman's Hospital,

North College Ave. & 22d St.,

Philadelphia, February 6th 1880

J. J. Turner Sec. Nat. Bd of Health

Dear Sir,

I rec'd the circular and postal cards, but opened and acknowledging the receipt, not knowing what kind of report to make.

This Hospital was established for the clinical and gynaecological cases. The occurrence of puerperal diseases is rare. Knowing the character of the Hospital, do you desire any report?

Yours truly
Anna B. Broomall
Resident Physician

No. 648 "State Reports"

NATIONAL BOARD OF HEALTH.

~~Germantown Hospital~~
Germantown, Pa.

Jany 7, 1880.

Cassellberry W. Evans
~~Resident Physician~~

States he received circular
under date of Feby 5/80 stating no
response had been received to
former circular asking for re-
ports. Says response was for-
warded one week ago in shape
of a ~~postal~~ card filled out as
requested. Thought this all
the acknowledgment necessa-
ry. Will continue to re-
port.

9.

OF HEALTH.
FEB 1880
NATIONAL BOARD
RECEIVED

ans'd Feby 9/80 /h 132.
9-

-9-

NATIONAL BOARD
RECEIVED
FEB - 9 1880
OF HEALTH.

Germantown Hospital
Germantown Pa.
1. 7. 80

T. J. Turner
Sec. Nat. Bd. of Health
Washington D. C.

Dear Sir: —

This institution is in receipt of postal cards and circular requesting reports and also of letter under date of Feb 6 — 1880 stating that no response to circular had been received and requesting return of Cards — A response was forwarded one week ago in the

shape of a postal
card filled out as
requested and another
one will be forwarded
at noon today. This
was all the acknowl-
edgement I considered
necessary to make
before but will now
express my willingness
and the possibility of
responding to your
request throughout
the year -

Respectfully
W Evans Capelberry
Resident Physician

No. 674 "State Reports"

NATIONAL BOARD OF HEALTH.

~~Wills Hospital~~
Philadelphia, Pa
Feby 6, 1880.

Pettit Joseph
~~Steward~~
States the hospital is for the treatment of the eye alone and the cards sent will be returned.

Cards sent

10. V. 86.
F 7.

FEB 10 1930
OF HEALTH.

WILLS HOSPITAL,

Race, between 18th and 19th Streets.

NATIONAL BOARD OF HEALTH RECEIVED FEB 10 1880

Philadelphia 2 Month 6 1880

T. J. Turner Esqr
Secretary Nat: Bd of Health.

I have recieved your two favors, both without date – the first containing a pacage of Postal Cards with a request that one shall be filled up and forwarded to you each week'.

As we have no use for the Cards I will return them by Mail – The Wills Hospital is for treatment of the eye alone – and not for the diseases enumerated on the Card. Although we occationally we have a case where the Patient has been attacked with Sickness after being admitted in the Hospital – in that case the Patient is attended to.

4.

I have been in the Hospital Seven years and during that time only Seven deaths have occurred. I suppose they were all reported to the Board of health, as the Undertaker has in every instance obtained a certificate of the facts in the case.

Yours Respectfully

Joseph Pettit
Steward
of Mills Hospital

No. 679 "State Reports"

NATIONAL BOARD OF HEALTH.

Philadelphia, Pa.
Feby 9, 1880.

Brown, Dr. E. J.

States the cards have not been received and if a new lot is sent to his address 1531 Chestnut st. he will see that proper returns are made.

10. F.
V. 36. for ans.

OF HEALTH.
FEB 10 1880
RECEIVED

Dear Sir — Phila — Feb 9 80

The cards have not been received by the authorities of the Hospital — If a new supply is sent to my address I will see that proper returns are made to your Board.

Yours respectfully
E. J. Bruen M.D.

Secretary of the Medical Board.
1521 Chestnut St

No. 689 "State Reports"

NATIONAL BOARD OF HEALTH.

Lancaster, Pa.
Feb. 3, 1880.

Blackwood, William

In regard to sanitary condition of Lancaster. Burial permits are not required.

11 Bulletin

FEB 11 1880
OF HEALTH.

NOTED IN BULLETIN.
DATE... Feb. 12.

Lancaster Pa. Feb 3 1888

NATL BOARD OF FIRE U/W
RECEIVED
FEB 10 20
SECRETARY'S OFFICE

FEB 11 1888
OF HEALTH

Dr.

We have a population of 26.000 We have no Board of Health although an ordinance exists for its creation. Our Sec. has made annual unsuccessful efforts for its establishment by councils. We hope before long to see it accomplished. The city has miles of underground sewers of brick, and miles of surface drainage formed with the sewers Water closets tie along the line of the sewers empty their contents into them. Our water supply is obtained from Conestoga creek a short distance from the city. Another source of supply is by underground cisterns

We have had no epidemics the past year, although through the County Diphtheria & Scarlet Fever have been very virulent, and a number of deaths have taken place. We have no mortuary reports and consequently have no data. Burial permits are

669/80

not required.

Yours truly
William P. Blackwood
Sec. San. Co. Med. Soc.

Thos. J. Turner Med. Sur. U. S. N.
Secretary Bd. Board of Health

No. 786 "State Reports"

NATIONAL BOARD OF HEALTH.

Huntingdon Penn^a
Feby 16, 1880.

Brumbaugh, D^r A.B.
M. Exam. Surg.

Will report as requested in Cir. rec^d from P.H.

Burial permits not required now but will have Council require them.

No Board of Health

Pop. about 4500

Will be glad to receive the reports etc of the N.B.H.

ans. L.B. Exp 234 V.H.

17.

TOTAL RECEIVED
FEB 17 1880
BOARD OF HEALTH

A. B. BRUMBAUGH, M. D.,
Office, 523 Washington Street.

NATIONAL BOARD
RECEIVED
FEB 17 1880
OF HEALTH

Huntingdon, Pa., Feby 16th 1880

D. J. Turner Esq
Sec. Nat. Bd. of Health.

Dear Sir Your request to the "Postmaster" here was handed to me. I will agree to make the reports as you request, and will get the number of deaths in our town since Jan 1st to date of commencement of Reports + continue them to end of year or as long as you wish.

Burial permits are not now required but it is a measure that I have been advocating for some time + will have it adopted by "Council".

There is no "Board of Health" in our town. Our population is about 4500 now. I will be glad to receive the reports etc. of Nat Bd of Health.

Yours Respectfully
A B Brumbaugh M.D.
U.S. Pass. Surgeon.